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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

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No. 567
January 1984

Illinois Department of Energy and Natural Resources
STATE GEOLOGICAL SURVEY DIVISION
Champaign, Illinois 61820

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Unit.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

None

New Pay Zones in Fields

ELK PRAIRIE. Jefferson County, 11-4S-2E, Spar Mtn. at 2775'. Discovery well, Shamrock Drlg. #1 Heck-Dalby, IP 253 BOP.

RALEIGH SOUTH. Saline County, 16-8S-6E, Ohara at 2976'. Discovery well, Southern Triangle Oil #2 Guest, IP 2 BOP.

Extensions to Fields

ELDORADO CONSOLIDATED. Saline County, 6-8S-7E, Aux Vases at 2932'. Discovery well, Richard W. Beeson #2 Ivan Rister et al., IP 25 BOP.

ELK PRAIRIE. Jefferson County, 11-4S-2E, Spar Mtn. at 2775'. Discovery well, Shamrock Drlg. #1 Heck-Dalby, IP 253 BOP.

TABLE I

New Fields Discovered from February 1983 through January 1984

Field: County	Twp.	Rng.
February 1983		
None		
March		
Lawler Gallatin County	9S	8E
Santa Fa East Washington County	1N	3W
April		
None		
May		
None		
June		
None		
July		
Brooklyn Schuyler County	3N	3W
August		
Dahlgren Southwest Jefferson County	4S	4E
Neoga Cumberland County	10N	7E
September		
Cordes North Jefferson County	2S	3W
October		
Hersman Brown County	1S	3W
November		
Pawnee Sangamon County	14N	4W
December		
Ripley North Schuyler County	1N	2W
January 1984		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1983										
Jan.	78	2	1	80	1	37	11	16	144	2,582
Feb.	93(2)	0	4(3)	85(5)	12	83	26	33	232	2,319
Mar.	109(1)	2	7	97(1)	21	59	18	23	198	2,560
Apr.	127	0	6	130	3	42	17	18	207	2,352
May	106	0	3	100	9	24	10	14	148	2,436
June	155	0	4	159	0	65	26	26	276	2,460
July	84	1	1	85	1	30	13	11	139	2,467
Aug.	116(4)	2	4(1)	122(5)	0	36	12	5	180	2,541
Sept.	145(2)	1	6	152(2)	0	82	21	16	273	2,459
Oct.	133(1)	1	3	135(1)	2	71	16	23	246	2,449
Nov.	186(2)	1	4	181(1)	10(1)	92	28	53	355	2,462
Dec.	105(1)	1	2	108(1)	0	65	23	30	227	2,235
	1,437(13)	11	45(4)	1,434(16)	59(1)	686	221	268	2,625	29,322
1984										
Jan.	205	0	2	207	0	52	26	33	207	2,400

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through November 1983 are from reports received directly from crude oil gathering companies. The figure for December 1983 is estimated.

TABLE III

Drilling by Counties, Oil and Gas, January 1984

County	*Permits to Drill	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Service Wells: Structure Tests
Adams	10	1	-	1	-	-	-	-	-
Bond	-	3	1	2	-	-	-	-	-
Brown	20	10	3	7	-	-	-	-	-
Calhoun	1	-	-	-	-	-	-	-	-
Christian	4	2	2	-	-	-	-	-	-
Clark	3	-	-	-	-	-	-	-	-
Clay	7	18	17	1	-	-	-	-	-
Clinton	3	4	-	4	-	-	-	-	-
Coles	2	-	-	-	-	-	-	-	-
Crawford	42	5	3	2	-	-	-	-	-
Edgar	1	-	-	-	-	-	-	-	-
Edwards	21	27	15	12	-	-	-	-	-
Fayette	23	7	4	2	-	1	-	-	-
Franklin	4	-	-	-	-	-	-	-	-
Fulton	5	1	-	1	-	-	-	-	-
Gallatin	4	2	1	1	-	-	-	-	-
Hamilton	14	2	-	2	-	-	-	-	-
Hancock	3	-	-	-	-	-	-	-	-
Jackson	1	-	-	-	-	-	-	-	-
Jasper	6	6	1	5	-	-	-	-	-
Jefferson	11	6	3	3	-	-	-	-	-
Lawrence	33	13	12	1	-	-	-	-	-
McDonough	3	1	-	1	-	-	-	-	-
Macon	1	1	-	1	-	-	-	-	-
Madison	1	1	-	1	-	-	-	-	-
Marion	11	3	-	3	-	-	-	-	-
Morgan	7	1	-	1	-	-	-	-	-
Pike	3	3	-	3	-	-	-	-	-
Randolph	1	-	-	-	-	-	-	-	-
Richland	5	15	6	9	-	-	-	-	-
St. Clair	1	-	-	-	-	-	-	-	-
Saline	3	6	5	1	-	-	-	-	-
Sangamon	6	3	1	2	-	-	-	-	-
Schuyler	23	34	1	33	-	-	-	-	-
Scott	3	1	-	1	-	-	-	-	-
Shelby	1	-	-	-	-	-	-	-	-
Wabash	1	7	4	3	-	-	-	-	-
Washington	1	-	-	-	-	-	-	-	-
Wayne	29	13	7	6	-	-	-	-	-
White	17	11	9	2	-	-	-	-	-
	335	207	95	111	-	1	-	-	-

*Issued by Dept. of Mines and Minerals, Springfield, Illinois, December 24, 1983 to January 20, 1984.

TABLE IV

Drilling by Counties, Natural Gas Storage, January 1984

County	Permits to Drill	Total Comp.	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
No permits to drill were issued and no well completions were reported in connection with natural gas storage.						

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles. This map was published in 1977 and is available from the Illinois State Geological Survey at no charge.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. Five or fewer maps can be purchased from the ISGS for $1.50 plus postage and handling. For more than 5 maps please order from Dean's Superior Blueprint or Copy-X Fastprint, and contact them for price. These blue-line maps are revised semiannually.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1980 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvanian, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1981 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
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Mattoon, Illinois 61938
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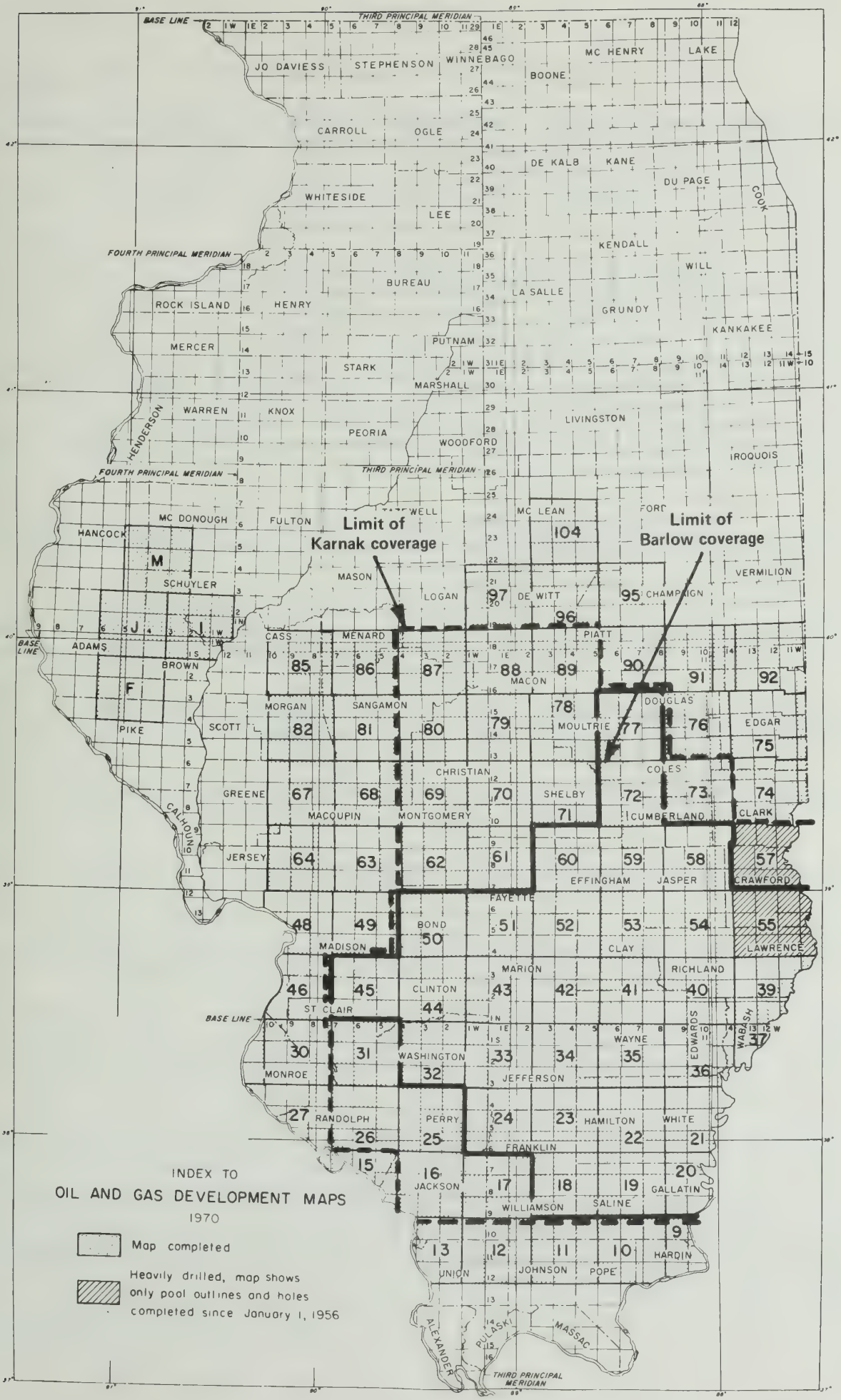
INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled, map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
KANKAKEE
ROCK ISLAND
HENRY
PUTNAM
MERCER
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
DOUGLAS
MOULTRIE
EDGAR
PIKE
SCOTT
CHRISTIAN
COLES
GREENE
MACOUPIN
MONTGOMERY
SHELBY
CUMBERLAND
CLARK
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
WILLIAMSON
SALINE
GALLATIN
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM DECEMBER 24, 1983 TO JANUARY 27, 1984

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

2S, 5W

4, NE SE NW. Natural Gas Prod., Inc. #1 Bci-Schnack. Spd. 5-19-83. Comp. 1-17-84. TD 700'. D&A. Silurian, top 603'. WF.

BOND COUNTY

5N, 4W

15, 360'SL, 330'EL, NW SW. Farrar Oil Co., Inc. #4 D. Wall. Spd. 10-10-83. Comp. 1-10-84. TD 660'. IP 10 BOP/10 BW. Pennsylvanian, top 600'. Old Ripley.

6N, 3W

25, SE NE SE. La. Land & Expl. Co. #1 John Bone. Spd. 10-11-83. Comp. 1-17-84. TD 2600'. D&A. Bailey, top 2450'. WF.

6N, 4W

29, 330'NL, 530'WL, SW NW. Wesco Res., Inc. #2 Harmon. Spd. 9-13-83. Comp. 9-25-83. TD 2719'. D&A. Trenton, top 2642'. Sorento Cons.

BROWN COUNTY

1S, 3W

23, NE SE SW. Natural Gas Prod., Inc. #1 Rodger Eddington. Spd. 3-1-83. Comp. 1-17-84. TD 680'. D&A. Silurian, top 636'. WN - Hersman.

1S, 4W

26, NE SW SE. Jasper Oil Prod., Inc. #3-A Meyer. Spd. 6-24-83. Comp. 7-6-83. TD 698'. IP 30 BOP/20 BW. Silurian, top 659'. Buckhorn East.

2S, 2W

5, SE NE NW. Natural Gas Prod., Inc. #1 David Grady. Spd. 3-10-83. Comp. 1-17-84. TD 677'. D&A. Silurian, top 611'. WF.

2S, 2W

22, NW NW SW. Natural Gas Prod., Inc. #19 Geo. Cummings. Spd. 4-26-83. Comp. 1-17-84. TD 526'. D&A. Silurian, top 427'. WF.

2S, 3W

5, 355'SL, 330'WL, NW NE. Jasper Oil Prod., Inc. #3-A Mitchell. Spd. 7-20-83. Comp. 7-29-83. TD 688'. IP 35 BOP. Silurian, top 653'. Buckhorn East.

10, NE SE SW. Charles E. Rigg #1 George Rigg. Spd. 7-21-82. Comp. 7-23-82. TD 655'. D&A. Silurian, top not available. WF.

18, NE NW SE. Little Casino Oil Co. #1 Zimmerman. Spd. 1-26-83. Comp. 1-27-83. TD 625'. D&A. Silurian, top not available. WF.

2S, 4W

2, NW NW NE. Longhorn Res. #1-A Hofsess Southfork. Spd. 1-20-83. Comp. 1-22-83. TD 724'. IP 56 BOP/71 BW. Silurian, top 668', Acid. Buckhorn East.

15, SE SW NW. Southern Indiana Petro. #2 Emmett Dobey. Spd. 6-12-83. Comp. 6-15-83. TD 675'. D&A. Silurian, top not available. Siloam.

24, SW SE SW. Pike County Res., Inc. #1 Williams. Spd. 9-16-83. Comp. 9-17-83. TD 552'. D&A. Kankakee, top 548'. WF.

CHRISTIAN COUNTY

15N, 1W

10, NW NW SW. Bernard Podolsky #1 Arthur Ennis. Spd. 10-10-83. Comp. 1-10-84. TD 1895'. IP 42 BOP/20 BW. Silurian, top 1879', Frac. Mt. Auburn Cons.

10, C N/2 NW NW. Bernard Podolsky #1 Lyle Kay. Spd. 10-14-83. Comp. 1-10-84. TD 1920'. IP 136 BOP. Silurian, top 1866', MCA. Mt. Auburn Cons.

CLAY COUNTY

2N, 8E

Irr. 3, 330'SL, 330'EL, NE SW SE. Monrae Oil & Gas Corp. #4-A Holman. Spd. 11-3-83. Comp. 12-20-83. TD 2623'. IP 16 BOP. Cypress, top 2616'. Clay City Cons.

Irr. 3, 330'SL, 330'EL, SE NW SE. Monrae Oil & Gas Corp. #5-A Holman. Spd. 11-11-83. Comp. 12-20-83. TD 2614'. Oil producer, IP not available. Cypress, top 2605'. Clay City Cons.

Irr. 18, 430'SL, 380'EL, NE. Union Oil Co. of Calif. #6 Clay City-G. H. Bissey "A". Spd. 11-23-83. Comp. 1-10-84. TD 3750'. IP 23 BOP/326 BW. Salem, top 3554'. Clay City Cons.

3N, 5E

36, SW SE NW. George M. Shoots #1 Shoots. Spd. 7-6-83. Comp. 9-1-83. TD 3142'. IP 10 BOP/10 BW. McClosky, top 2998'; St. Louis, top 3078', Frac. Kenner.

3N, 7E

26, SE NE NE. J. W. Rudy Co. #2 Misenhimer. Spd. 8-16-83. Comp. 12-20-83. TD 3090'. IP 2 BOP/20 BW. Aux Vases, top 2996', Frac; McClosky, top 3065', Acid. Clay City Cons.

3N, 8E

11, SE NE SW. Hubert W. Rose #3 Gaylon Lawrence. Spd. 10-20-83. Comp. 1-17-84. TD 3148'. IP 10-15 BOP. Aux Vases, top 2950'; McClosky, top 3014', Acid. Clay City Cons.

Irr. 19, 330'SL, 330'WL, SW SE SE. Watch It Oil Corp. #1 Franklin Comm. Spd. 8-1-83. Comp. 8-13-83. TD 3155'. IP 5 BOP. McClosky, top 3095', Acid. Clay City Cons.

20, 330'SL, 455'EL, SE NE. R. J. Graham Oil Co. #3 Levitt. Spd. 11-3-83. Comp. 1-3-84. TD 3175'. IP 141 BOP/20 BW. Aux Vases, top 3010', Frac; Spar Mtn., top 3092'; McClosky, top 3101'. Clay City Cons.

20, SW NE SE. R. J. Graham Oil Co. #4 Levitt. Spd. 11-6-83. Comp. 1-3-84. TD 3140'. IP 83 BOP/17 BW. Aux Vases, top 3006', Frac. Clay City Cons.

4N, 7E

2, SE SE NW. Ada Oil Co. #1 Bahl Comm. Spd. 8-4-83. Comp. 10-15-83. TD 3250'. IP 32 BOP. McClosky, top 2890', Acid. Sailor Springs Cons.

4N, 8E

2, NE SE SE. Tri-State Expl., Inc. #4 G. Buerster. Spd. 10-19-83. Comp. 1-17-84. TD 3025'. IP 25 BOP/50 BW. Aux Vases, top 2900', Frac. Ingraham Cons.

25, NW SW SW. Tri-State Expl., Inc. #2 Lutz. Spd. 12-11-82. Comp. 1-17-84. TD 3665'. IP 35 BOP/10 BW. Salem, top 3534', Acid. Clay City Cons.

32, NE NE SE. E. S. Invest. #7 Frutiger-King. Spd. 11-5-83. Comp. 12-27-83. TD 3040'. IP 35 BOP. Spar Mtn., top 3014'. Sailor Springs East.

5N, 6E

23, SE SW SE. Gator Oil Co. #1 McKnelly. Spd. 11-19-83. Comp. 12-20-83. TD 2918'. D&A. McClosky, top 2835'. WN - Hord.

CLAY COUNTY (Cont'd.)

5N, 7E

11, SW SW NW. Watch It Oil Corp. #1 T. Lister. Spd. 9-4-83. Comp. 9-25-83. TD 2551'. IP 4 BOP. Cypress, top 2528'. Sailor Springs Cons.

17, SE SE NW. Tri State Expl., Inc. #2 Brummer. Spd. 11-14-83. Comp. 1-17-84. TD 2530'. IP 60 BOP/10 BW. Cypress, top 2475', Frac. Sailor Springs Cons.

17, SW SW NE. Tri State Expl., Inc. #1-A Hall D. Spd. 11-22-83. Comp. 1-17-84. TD 2850'. IP 20 BOP/10 BW. Cypress, top 2475', Frac. Sailor Springs Cons.

5N, 8E

Irr. 30, 330'SL, 330'EL, SW NE. Watch It Oil Corp. #1 Workman. Spd. 9-14-83. Comp. 9-29-83. TD 3010'. IP 20 BOP. McClosky, top 2951', Acid. Sailor Springs Cons.

CLINTON COUNTY

1N, 1W

18, C W/2 NE NW. The Louisiana Land & Explor. Co. #1 Nova Kleine. Spd. 9-14-83. Comp. 1-17-84. TD 3050'. D&A. Bailey, top 2928'. WF.

1N, 5W

16, 330'SL, 425'EL, SW. Wesco Res., Inc. #1 Frerker. Spd. 8-29-83. Comp. 9-3-83. TD 2140'. D&A. Devonian, top 2076'. WN - New Memphis North.

2N, 2W

33, NE NW SW. Louisiana Land & Expl. Co. #1 R & S Brothers, Inc. Spd. 10-3-83. Comp. 10-9-83. TD 2851'. D&A. Bailey, top 2796'. Huey.

2N, 3W

29, NW SE SE. Prospect Petro. Corp. & Prospect Alpha Partnership #77-29 L. Holthaus. Spd. 9-7-83. Comp. 9-13-83. TD 2630'. D&A. Silurian, top 2493'. WN - Bartelso.

CRAWFORD COUNTY

5N, 12W

7, SE SW NW. Energy Res. of Ind. #1 Crebs Acct. II Well. Spd. 10-5-83. Comp. 1-17-84. TD 1461'. IP 1 BOP/lots of water. Robinson, top 1005', Frac. Main Cons.

6N, 12W

36, NE SW SE. Charles E. Richardville #1-A W. B. Caywood. Spd. 5-31-83. Comp. 7-1-83. TD 985'. Oil producer, IP not available. Robinson, top 964'. Main Cons.

7N, 13W

23, SW NE SW. V.I.T. Oil Ltd. #1 B. D. Brackett. Spd. 11-19-83. Comp. 12-20-83. TD 950'. Temp. abd. Robinson, top 900'. Main Cons.

25, SE SE SE. Black & Black Oil Co. #1 D. Kirk. Spd. 12-12-83. Comp. 12-27-83. TD 1205'. D&A. Robinson, top not available. Main Cons.

8N, 12W

33, SW NE SW. Black & Black Oil Co. #3-A Putnam. Spd. 9-28-83. Comp. 1-17-84. TD 1152'. IP 3½ BOP/trace of water. Robinson, top 1084', Frac. Main Cons.

EDWARDS COUNTY

1N, 10E

10, SE NE SE. Viking Oil Co. #1 Hayes. Spd. 11-16-83. Comp. 12-6-83. TD 3387'. D&A. Spar Mtn., top 3298'. Parkersburg Cons.

14, SE NE SE. Wesco Res., Inc. #1 Greathouse. Spd. 11-20-83. Comp. 12-13-83. TD 4200'. D&A. Ullin, top 4006'. Parkersburg Cons.

14, NE SW SW. Van Fossan Oil Ass. #1 Oren Headley. Spd. 11-2-83. Comp. 11-29-83. TD 3346'. D&A. McClosky, top 3274'. Maple Grove South Cons.

EDWARDS COUNTY (Cont'd.)

1N, 10E

15, SW SW NE. Viking Oil Co. #1 Gentz-Marks Unit. Spd. 11-10-83. Comp. 1-10-84. TD 3370'. IP 20 BOP/5 BW. Spar Mtn., top 3283'. Maple Grove South Cons.

22, 920'SL, 350'WL, SE. Spartan Petro. Co. #3 Leonard Garman. Spd. 11-30-83. Comp. 12-13-83. TD 3352'. D&A. McClosky, top 3288'. Maple Grove South Cons.

26, SE SE SE. Small & Higgins #1 Robert Mason. Spd. 12-22-83. Comp. 1-17-84. TD 3375'. D&A. McClosky, top 3304'. WN - Maple Grove South Cons.

35, NE SE NW. Sylvan Stennett #1 Bunting-Clodfelter Comm. Spd. 10-26-83. Comp. 11-7-83. TD 3400'. D&A. St. Louis, top not available. WN - Maple Grove South Cons.

1N, 11E

Irr. 18, 330'SL, 330'WL, SE. H & H Oil Co., Inc. #3 Ibbotson. Spd. 11-2-83. Comp. 12-20-83. TD 3200'. IP 60 BOP. Ohara, top 3117', Acid. Parkersburg Cons.

Irr. 19, 330'NL, 440'EL, NW. H & H Oil Co. #3 Harold Wiseman. Spd. 10-26-83. Comp. 12-20-83. TD 3191'. IP 80 BOP. McClosky, top 3177', Acid-Frac, and Acid. Parkersburg Cons.

1N, 14W

Irr. 18, 448'NL, 599'WL, SW NE. Amosoil, Inc. #1 Bradham et al. Spd. 10-8-83. Comp. 12-20-83. TD 3235'. IP 32-35 BOP. Benoist, top 2897'. Parkersburg Cons.

Irr. 18, 660'SL, 330'EL, NW SW. Big Basin Oil Co., Inc. #2 Floyd Summerfield. Spd. 9-15-83. Comp. 9-21-83. TD 3272'. D&A(SO). McClosky, top 3174'. Parkersburg Cons.

2N, 14W

Irr. 31, 735'SL, 330'EL, SE. Bernard Podolsky #1 Frances Herd. Spd. 9-12-83. Comp. 1-10-84. TD 3933'. IP 10 BOP/10 BW. Salem, top 3832'. Parkersburg Cons.

Irr. 31, 330'SL, 330'EL, SW. Marks Expl. & Drlg. #1 Delbert Scranton. Spd. 12-9-83. Comp. 1-10-84. TD 3930'. D&A. Salem, top 3551'. Parkersburg Cons.

1S, 10E

22, NE SE SW. Louis A. Pessina #1 Duane Longbons. Spd. 8-30-83. Comp. 12-27-83. TD 4145'. IP 5 BOP/7 BW. McClosky, top 3288'. Albion NW.

1S, 14W

Irr. 7, 990'NL, 330'WL, NE NE. Smith Oper. Co. #1 Ronald Gill. Spd. 11-16-83. Comp. 12-20-83. TD 3186'. IP 168 BOP. Ohara, top 3173'. Bone Gap Cons.

32, SW SE NE. H & H Oil Co., Inc. #3 Russell Lankford. Spd. 11-14-83. Comp. 12-20-83. TD 3110'. D&A. McClosky, top 3084'. Browns.

2S, 11E

Irr. 19, 330'SL, 330'EL, N/2 SE. Maybe Oil, Inc. #3 Lloyd Pollard. Spd. 10-15-83. Comp. 1-10-84. TD 3200'. IP 55 BOP/5 BW. Cypress, top 2762', Acid & Frac. Albion Cons.

2S, 14W

5, NE NE SW. Petro-Halogen Corp. #2 Glen Seigle. Spd. 11-16-83. Comp. 12-27-83. TD 3174'. D&A. McClosky, top 3080'. Albion Cons.

5, NW SE NE. Hocking Oil Co., Inc. #3 Walker-Crackel. Spd. 12-16-83. Comp. 1-10-84. TD 3120'. IP 720 BOP. McClosky, top 3073', Acid. Browns.

5, SW SE NE. Hocking Oil Co., Inc. #4 Walker-Crackel. Spd. 11-22-83. Comp. 12-27-83. TD 3132'. IPF 800 BOP. McClosky, top 3070', Acid. Browns.

5, NW NE SE. Hocking Oil Co. #5 Walker-Crackel. Spd. 11-15-83. Comp. 12-27-83. TD 3131'. IP 192 BOP. McClosky, top 3067', Acid. Browns South.

EDWARDS COUNTY (Cont'd.)

2S, 14W

Irr. 6, 330'NL, 990'WL, NW SE. Donahue Oil Co., Inc. #4 Stanhope. Spd. 12-8-83. Comp. 1-3-84. TD 3200'. D&A(SO). McClosky, top 3114'. Albion Cons.

8, SE SE NE. Hocking Oil Co. #2 Frank Fieber. Spd. 11-1-83. Comp. 1-10-84. TD 3300'. IP 36 BOP/15 BW. McClosky, top 3040'. Browns South.

16, NW SE SW. Elmo Holder, Inc. #1 Donald Cowling. Spd. 11-27-83. Comp. 12-13-83. TD 3200'. D&A. St. Louis, top 3158'. Albion East.

18, SW SE NW. Maybe Oil, Inc. #1 Whitehead-Winter Comm. Spd. 10-28-83. Comp. 1-17-84. TD 3245'. IP 5 BOP. Benoist, top 2914', Frac; McClosky, top 3129', Acid. Albion Cons.

3S, 10E

14, NE NE NE. J & N, Inc. #2 Vertis Knight. Spd. 12-1-83. Comp. 1-3-84. TD 3207'. IP 138 BOP. Aux Vases, top 3107'. Albion Cons.

3S, 11E

Irr. 18, 330'SL, 330'WL, SE SW. Modern Expl. #1 Alcorn-Groff. Spd. 10-9-83. Comp. 1-3-84. TD 4101'. IP 175 BOF. Salem, top 3694', Acid. Phillipstown Cons.

FAYETTE COUNTY

5N, 4E

12, 720'SL, 330'WL, NW SE. R.L.R. Dev. Corp. #1 Reichert. Spd. 9-27-83. Comp. 10-1-83. TD 2550'. D&A. McClosky, top 2519'. Iola Cons.

22, C N/2 NW SE. New Spirit, Inc. SWD-1 Egyptian Holding Co. Spd. 11-10-83. Comp. 1-10-84. TD 2405'. SWD. Benoist, top 2370'. Laclede.

6N, 2E

13, 330'SL, 380'EL, NE. New Spirit, Inc. #5 O. E. Reece. Spd. 4-14-83. Comp. 1-10-84. TD 3126'. IP 25 BOP/50 BW. Carper, top 3122'. St. James.

13, NE SE NE. New Spirit, Inc. #6 O. E. Reece. Spd. 9-22-83. Comp. 1-10-84. TD 3130'. IP 30 BOP/60 BW. Carper, top 3126', Acid & Frac. St. James.

6N, 3E

Irr. 6, 330'SL, 330'WL, NE NE. McKinney Oil Prod. #1 Schaub. Spd. 10-21-83. Comp. 10-28-83. TD 3100'. D&A. Carper, top 3092'. Louden.

Irr. 19, 330'SL, 330'EL, NW NE. R.L.R. Develop. Corp. #1 Barnick Comm. Spd. 7-8-83. Comp. 8-5-83. TD 3135'. IP 24 BOP/104 BW. Carper, top 3133'. St. James.

7N, 3E

2, C NW NW. Quest Petro. Ltd. #1 Bauer. Spd. 12-1-83. Comp. 1-17-84. TD 1755'. IP 12 BOP/30 BW. Bethel, top 1637'. Louden.

FULTON COUNTY

5N, 3E

31, NE NE NW. Blade Explor. #1 McCormick. Spd. 9-11-83. Comp. 9-14-83. TD 662'. D&A. Devonian-Silurian, top 435'. WF.

GALLATIN COUNTY

8S, 9E

4, 1100'SL, 330'WL, E/2 NE. Elmo Holder #1 Harrington. Spd. 11-18-83. Comp. 1-17-84. TD 3096'. IP 13 BOP. Aux Vases, top 2893', Acid. Herald Cons.

16, NW NE NW. Elmo Holder #1 Cox Unit. Spd. 12-1-83. Comp. 1-3-84. TD 3142'. D&A. McClosky, top 3122'. WN - Inman West Cons.

HAMILTON COUNTY

4S, 6E

31, NE NE SW. Prospect Petro. Corp. & Prospect Alpha Partnership #45-31 S. Rawls et al. Spd. 8-13-83. Comp. 12-27-83. TD 4404'. D&A. Ullin, top 4317'. WF.

6S, 6E

26, NW SW NE. Farrar Oil Co. #2 McGill-Irvin. Spd. 11-7-83. Comp. 12-13-83. TD 3293'. Temp. abd. McClosky, top 3242'. Walpole.

JASPER COUNTY

5N, 10E

20, SE NW NW. Union Oil Co. of Calif. #B-5 Mt. Gilead Cons.-I. W. Dickerson. Spd. 12-3-83. Comp. 1-10-84. TD 2960'. IP 318 BOP/111 BW. Cypress, top 2512', Acid. Clay City Cons.

23, C S/2 NE NE. Franklin Oil Co., Inc. #1 Kautz. Spd. 9-13-83. Comp. 10-19-83. TD 2985'. D&A(SO). McClosky, top 2937'. Olney Cons.

8N, 10E

35, SE NW NW. B & T Oil Prod. #1 J. Cook. Spd. 12-15-83. Comp. 1-17-84. TD 2750'. D&A. St. Louis, top 2654'. WN - Hunt City.

8N, 11E

Irr. 19, 330'NL, 330'WL, SE NE. James M. Spraggins #1 Sanford Andrews. Spd. 11-28-83. Comp. 12-20-83. TD 2090'. D&A. McClosky, top 2030'. Yale.

8N, 14W

19, NE SW SE. Delmar O. Kloss #2 Spencer-Fischer Comm. Spd. 11-30-83. Comp. 12-13-83. TD 1834'. D&A. McClosky, top 1789'. Yale.

JEFFERSON COUNTY

1S, 3E

14, SE SW NW. Budmark Oil Co., Inc. #1 Hanes. Spd. 11-14-83. Comp. 12-13-83. TD 3192'. D&A. Salem, top 3078'. Divide Cons.

14, SW SE NW. P.O.C. Oil Co. #2 Veda Parker. Spd. 8-27-83. Comp. 1-17-84. TD 3223'. IP 25 BOP. McClosky, top 2726', Acid; Salem, top 3118', Acid. Divide Cons.

1S, 4E

5, C N/2 NE SE. Van Fossan Oil Assoc. #2 Thelma Donoho. Spd. 11-27-83. Comp. 1-10-84. TD 4651'. D&A. Clear Creek, top 4607'. Divide Cons.

3S, 1E

14, NW SW SW. Dwight Brehm Res. #1 Someiski. Spd. 11-12-83. Comp. 12-20-83. TD 4194'. D&A. Lingle, top 4050'. WN - Woodlawn.

3S, 3E

13, SW SE SW. Van Dyke Oil Co. #1 Trout. Spd. 10-27-83. Comp. 1-17-84. TD 3075'. D&A. McClosky, top 2981'. WN - King North.

3S, 4E

27, SE SW NW. Dwight Brehm Res. #B-1 Irwin Comm. Spd. 11-23-83. Comp. 1-17-84. TD 5001'. IP 6 BOP. Dutch Creek, top 4954'. Belle Rive.

4S, 2E

11, NE NW SW. Shamrock Drlg. Corp. #1 Heck-Dalby. Spd. 8-31-83. Comp. 1-10-84. TD 2850'. IP 253 BOP. Spar Mtn., top 2775'. EXTENSION TO ELK PRAIRIE. NEW PAY IN FIELD.

LAWRENCE COUNTY

2N, 11W

Irr. 5, 330'SL, 660'WL, E/2 SW. B & C Oil Prop. #1-E John Jordan. Spd. 10-14-83. Comp. 1-17-84. TD 1904'. IP 10 BOP/30 BW. Cypress, top 1624', Frac. Lawrence.

LAWRENCE COUNTY (Cont'd.)

2N, 12W

9, SE NE SE. Francis L. Beard #1 John Saums. Spd. 11-18-83. Comp. 12-20-83. TD 1485'. D&A. Pennsylvanian, top 1362'. Ruark.

9, NE SE SE. Francis L. Beard #3 Russell Simms. Spd. 10-14-83. Comp. 12-20-83. TD 1450'. IP 3 BOP. Biehl, top 1353', MCA & Frac. Ruark.

3N, 12W

5, 710'SL, 660'WL, SW. Marathon Oil Co. #35 S. Newell. Spd. 6-7-83. Comp. 10-15-83. TD 1772'. IP 54 BOP/2 BW. McClosky, top 1691', Acid. Lawrence.

5, 660'SL, 610'EL, SW. Marathon Oil Co. #36 S. Newell. Spd. 6-22-83. Comp. 10-15-83. TD 1748'. IP 38 BOP/2 BW. McClosky, top 1649', Acid. Lawrence.

7, NE SW NW. Sequoia Oil Co. #1 Cooper. Spd. 12-1-83. Comp. 1-17-84. TD 1980'. IP 8 BOP/75 BW. McClosky, top 1930'. Lawrence.

7, C NE NE. Marathon Oil Co. #73 J. R. King A/C 1. Spd. 5-12-83. Comp. 9-15-83. TD 1873'. IP 6 BOP/10 BW. McClosky, top 1765', Acid. Lawrence.

8, SW SW SE. Marathon Oil Co. #26 P. B. Finley. Spd. 7-17-83. Comp. 9-27-83. TD 1701'. IP 4 BOP/15 BW. Cypress, top 1478'; Paint Creek, top 1561', Frac. Lawrence.

27, 366'SL, 990'WL, NE. Marathon Oil Co. #34 Laura Gillespie. Spd. 8-11-83. Comp. 10-8-83. TD 1741'. IP 8 BOP/194 BW. Ridgely, top 1226', Acid; Hardinsburg, top 1344', Frac; Cypress, top 1532', Frac; Paint Creek, top 1636', Frac. Lawrence.

4N, 12W

20, 660'SL, 674'WL, SE SW. Marathon Oil Co. #40 Oscar Smith. Spd. 9-6-83. Comp. 10-31-83. TD 1781'. IP 32 BOP/20 BW. McClosky, top 1617', Acid. Lawrence.

32, 330'SL, 320'EL, NW SE. Marathon Oil Co. #35 J. E. Johnson. Spd. 8-25-83. Comp. 10-26-83. TD 1529'. IP 8 BOP/378 BW. Bridgeport, top 778'; Cypress, top 1384', Frac. Lawrence.

32, NW SW SE. Marathon Oil Co. #36 J. E. Johnson. Spd. 9-6-83. Comp. 10-26-83. TD 1514'. IP 23 BOP/344 BW. Bridgeport, top 778'; Cypress, top 1351', Frac. Lawrence.

32, 320'NL, 330'EL, SW SE. Marathon Oil Co. #37 J. E. Johnson. Spd. 8-12-83. Comp. 10-4-83. TD 1517'. IP 32 BOP/215 BW. Bridgeport, top 752', Frac; Cypress, top 1378', Frac. Lawrence.

MCDONOUGH COUNTY

5N, 4W

3, SE SE SE. Citation Develop. Co. #1 Mervin McClure. Spd. 6-17-83. Comp. 6-18-83. TD 690'. D&A. Maquoketa, top 678'. WF.

MACON COUNTY

17N, 2E

32, SW NW SW. Watters Oil & Gas #7 John Dalton. Spd. 10-16-83. Comp. 12-20-83. TD 2031'. D&A. Silurian, top 1976'. Decatur.

MADISON COUNTY

4N, 6W

33, SE SE NE. La. Land & Expl. Co. #1 Bernell Weis. Spd. 10-19-83. Comp. 1-17-84. TD 1855'. D&A. Silurian, top 1824'. WF.

MARION COUNTY

2N, 3E

19, SW SW NE. Prospect Petro. Corp. #54-19 Lofton. Spd. 8-23-83. Comp. 1-3-84. TD 3150'. D&A. Ullin, top 3028'. WF.

MARION COUNTY (Cont'd.)

2N, 4E

21, SE NW NW. Prospect Petro. Corp. & Prospect Alpha Partnership #22-21 Picket-Vincent Comm. Spd. 7-13-83. Comp. 12-27-83. TD 3222'. D&A. Salem, top 2994'. WN - Iuka South.

4N, 4E

5, SE NW SE. Prospect Petro. & Prospect Alpha Partnership #66-5 Sigrist et al. Spd. 8-20-83. Comp. 1-3-84. TD 2725'. D&A. Salem, top 2648'. WF.

MORGAN COUNTY

16N, 13W

15, NW SW NW. Illini Oil Co. #1 Johnson. Spd. 11-22-83. Comp. 12-20-83. TD 550'. D&A. Maquoketa, top 539'. WF.

PIKE COUNTY

3S, 4W

8, NW NW NW. Leverton Co. #1 Haberman. Spd. 7-15-83. Comp. 7-16-83. TD 505'. D&A. Kinderhook, top not available. WF.

5S, 3W

18, NE NE NW. Earnest Wright #1 Kamar. Spd. 6-8-83. Comp. 6-10-83. TD 430'. D&A. Silurian, top not available. WF.

5S, 4W

21, SW NW NE. K & M Oil Co. #1 Yakley. Spd. 8-12-83. Comp. 8-13-83. TD 610'. D&A. Joachim, top 575'. Pittsfield.

RICHLAND COUNTY

2N, 10E

22, NW NE NW. McDowell Bros. Oil Co. #1 Harvey Pampe. Spd. 11-23-83. Comp. 12-20-83. TD 3361'. D&A. McClosky, top 3310'. WN - Parkersburg Cons.

28, NW NE NE. Double River Oil & Gas #1 Luthe. Spd. 11-8-83. Comp. 11-29-83. TD 3331'. D&A. McClosky, top 3278'. WN - Calhoun South.

2N, 14W

10, NE SW SE. Eldon D. Galloway #1 O. P. Treece. Spd. 12-10-83. Comp. 1-3-84. TD 3850'. D&A. Salem, top 3438'. Parkersburg Cons.

14, NW NE SW. McDowell Bros. Oil Co. #1 Howard York. Spd. 11-11-83. Comp. 12-27-83. TD 3800'. D&A. Salem, top 3408'(?). WN - Parkersburg Cons.

3N, 9E

1, 970'SL, 330'WL, SW SW NW. Monrae Oil & Gas Co., Inc. #1 Diesser. Spd. 1-12-82. Comp. 1-20-82. TD 3182'. D&A. St. Louis, top 3104'. Clay City Cons.

4N, 10E

6, SW NE NW. Larry L. Scott #1-D Murray. Spd. 8-22-83. Comp. 1-3-84. TD 3030'. IP 35 BOP/15 BW. St. Louis, top 2959', MCA & Frac. Clay City Cons.

4N, 11E

31, C W/2 SW NW. Sequoia Oil #1 Woodlawn Estates. Spd. 12-2-83. Comp. 1-17-84. TD 3951'. D&A. Salem, top 3598'. WN - Olney Cons.

4N, 14W

Irr. 7, 330'NL, 330'EL, SW SW. Marks Expl. & Drlg., Inc. #2 Von Almen. Spd. 10-28-83. Comp. 1-17-84. TD 3105'. IP 6 BOP. Spar Mtn., top 3077'. Stringtown East.

Irr. 7, 330'SL, 330'EL, SW SW. Marks Expl. & Drlg. #3 Von Almen. Spd. 11-5-83. Comp. 11-22-83. TD 3125'. D&A. McClosky, top 3106'. Stringtown East.

RICHLAND COUNTY (Cont'd.)

4N, 14W

Irr. 7, 330'SL, 330'EL, SE SE SW. Ring Oil Co. #3 Zuber. Spd. 11-17-83. Comp. 1-10-84. TD 3120'. IP 75 BOP. McClosky, top 3084', Acid. Stringtown East.

Irr. 7, 330'NL, 330'EL, SE SW. Ring Oil Co. #1 A. A. Zuber. Spd. 8-18-83. Comp. 9-14-83. TD 3115'. IP 112 BOP. McClosky, top 3087'. Stringtown East.

11, NW SW SE. Donald E. Barnett #1 J. Kocker. Spd. 11-29-83. Comp. 12-20-83. TD 3000'. D&A. McClosky, top 2940'. Amity.

5N, 9E

36, C W/2 NW SE. John B. Murvin #1-B Coen. Spd. 7-6-83. Comp. 1-17-84. TD 3530'. IP 12 BOP/30 BW. Aux Vases, top 2804'; McClosky, top 2918'. Clay City Cons.

5N, 10E

29, 380'SL, 940'EL, NE SE. Petro Expl., Inc. #1 Derler. Spd. 10-29-83. Comp. 12-20-83. TD 3114'. D&A. St. Louis, top 2994'. Clay City Cons.

34, C N/2 SE NE. Hannaman Bros. Prod. #1 Bromm. Spd. 11-28-83. Comp. 1-10-84. TD 2965'. IP 40 BOP. McClosky, top 2928', Acid. Olney Cons.

SALINE COUNTY

8S, 6E

16, SE SW SE. Southern Triangle Oil Co. #2 Guest. Spd. 8-2-83. Comp. 10-25-83. TD 3030'. IP 2 BOP. Ohara, top 2976', Acid. Raleigh South. NEW PAY IN FIELD.

23, 330'SL, 405'EL, SW NE. Richard W. Beeson #1-A Robbie Ecklund. Spd. 9-8-83. Comp. 12-27-83. TD 2955'. IP 9 BOP/56 BW. Aux Vases, top 2880', Frac. Eldorado West.

28, SE NE NW. Richard M. Urash #1 Glascock. Spd. 12-12-83. Comp. 12-27-83. TD 2975'. D&A. McClosky, top 2951'. Raleigh South.

8S, 7E

6, NE SW SW. Richard W. Beeson #1 Ivan Rister et al. Spd. 9-7-83. Comp. 12-27-83. TD 3118'. IP 14 BOP/60 BW. Aux Vases, top 2904'. Eldorado Cons.

6, NW SW SW. Richard W. Beeson #2 Ivan Rister et al. Spd. 10-26-83. Comp. 1-17-84. TD 3150'. IP 25 BOP. Aux Vases, top 2932', Frac. EXTENSION TO ELDORADO CONS.

24, SW SW NW. Allied Energy Prod., Inc. #1 Leithliter. Spd. 9-8-83. Comp. 12-20-83. TD 3053'. IP 60 BOP. Cypress, top 2523'. Eldorado East.

SANGAMON COUNTY

15N, 2W

Irr. 5, 400'NL, 330'WL, NE SE. Homco, Ltd. #1-H Ryan. Spd. 8-19-83. Comp. 1-10-84. TD 1869'. IP 1½ BOP. Silurian, top 1798'. Roby East.

15N, 3W

9, SE NE SE. Homco, Ltd. #2-H Mary Munson. Spd. 10-20-83. Comp. 12-20-83. TD 1770'. D&A. Silurian, top 1696'. Roby.

16N, 3W

32, NE SE NW. Homco, Ltd. #1 Brooks. Spd. 9-20-83. Comp. 12-20-83. TD 1730'. D&A. Silurian, top 1650'. Roby North.

SCHUYLER COUNTY

1N, 2W

21, NE SW NW. Leverton Co. #1 Bradley. Spd. 8-9-83. Comp. 8-10-83. TD 676'. D&A. Maquoketa, top 663'. WF.

2N, 2W

28, SW SW NE. Leverton Co. #1 Smith. Spd. 7-11-83. Comp. 7-11-83. TD 688'. D&A. Maquoketa, top 655'. WF.

SCHUYLER COUNTY (Cont'd.)

2N, 3W

10, SW NW NW. Frank Caraway #2 Brines. Spd. 7-25-83. Comp. 7-26-83. TD 508'. D&A. Maquoketa, top 501'. WF.

14, NW NW NE. Homco, Ltd. #3 Kandeda. Spd. 10-18-83. Comp. 1-10-84. TD 450'. D&A. Maquoketa, top 436'. WF.

24, NW NW SE. E. L. Whitmer, Inc. #3 Crum. Spd. 7-15-83. Comp. 7-16-83. TD 482'. D&A. Hunton, top not available. WF.

2N, 4W

15, SW SE NE. F. Lowell Hagen #1 J. Peak. Spd. 10-21-82. Comp. 11-14-82. TD 655'. D&A. Silurian(?), top not available. WF.

27, SE NW NE. F. Lowell Hagen #2 J. Peak. Spd. 5-1-83. Comp. 5-25-83. TD 615'. D&A. Silurian, top not available. WF.

33, SW SE SE. Oil Invest., Ltd. #3 McDonald. Spd. 5-20-83. Comp. 5-27-83. TD 710'. D&A. Trenton, top not available. WF.

3N, 1W

24, NW SW SW. Blade Explor. #1 Dober. Spd. 9-8-83. Comp. 9-10-83. TD 752'. D&A. Devonian-Silurian, top 602'. WF.

3N, 2W

1, NW NW SE. Midland Minerals Corp. #1 Billingsley. Spd. 1-15-83. Comp. 1-18-83. TD 790'. D&A. Silurian, top not available. WF.

11, SW SW SW. Hubert W. Rose #1 Heffner. Spd. 5-25-83. Comp. 5-28-83. TD 900'. D&A. Trenton, top not available. WF.

3N, 3W

5, SE SW SW. Homco, Ltd. #1 Mayo. Spd. 12-16-83. Comp. 1-10-84. TD 570'. D&A. Maquoketa, top 555'. WF.

6, SE SE SE. Homco, Ltd. #1 Higgins. Spd. 11-22-83. Comp. 1-10-84. TD 594'. D&A. Maquoketa, top 580'. WF.

14, SE SE NW. Hubert W. Rose #1 Slaton. Spd. 5-20-83. Comp. 5-24-83. TD 625'. D&A. Maquoketa, top 508'. WF.

17, SE NE SE. Homco, Ltd. #5 Eugene Lantz. Spd. 8-15-83. Comp. 1-10-84. TD 534'. D&A. Maquoketa, top 513'. Brooklyn.

18, SW NE SE. Jasper Oil Prod. #2 Fowler. Spd. 8-10-83. Comp. 8-11-83. TD 504'. D&A. Maquoketa, top 487'. WN - Brooklyn.

18, SW SE NE. Jasper Oil Prod. #3 Fowler. Spd. 9-24-83. Comp. 9-24-83. TD 493'. D&A. Maquoketa, top 492'. WN - Brooklyn.

19, NE NE NE. Jasper Oil Prod., Inc. #7 J. Swanger. Spd. 7-16-83. Comp. 7-27-83. TD 502'. D&A. Maquoketa, top 499'. Brooklyn.

20, NW SW NE. Homco, Ltd. #2 William Irvin Comm. Spd. 6-23-83. Comp. 12-27-83. TD 471'. D&A. Maquoketa, top 462'. Brooklyn.

20, 330'SL, 380'WL, NW SW NE. Homco, Ltd. #2-A William Irvin Comm. Spd. 9-25-83. Comp. 9-30-83. TD 484'. IP 72 BOP. Devonian, top 438', Acid. Brooklyn.

20, NW NW NE. Homco, Ltd. #4 William Irwin Comm. Spd. 8-9-83. Comp. 12-27-83. TD 492'. D&A. Maquoketa, top 472'. Brooklyn.

20, SE SE NW. Texas Gas & Oil #4 Morrell. Spd. 3-5-83. Comp. 3-8-83. TD 550'. D&A. Silurian, top not available. Brooklyn.

SCHUYLER COUNTY (Cont'd.)

3N, 3W

20, SW NW NW. Jasper Oil Prod., Inc. #5 J. Swanger. Spd. 7-13-83. Comp. 7-19-83. TD 523'. D&A. Maquoketa, top 522'. Brooklyn.

28, NW NW SW. Homco, Ltd. #6 Blackburn. Spd. 10-28-83. Comp. 1-10-84. TD 502'. D&A. Hunton, top not available. Brooklyn.

28, NW SE SW. Homco, Ltd. #2 C. Blackburn. Spd. 9-27-83. Comp. 1-10-84. TD 510'. D&A. Hunton, top not available. WN - Brooklyn.

28, NW SW SE. Homco, Ltd. #4 C. Blackburn. Spd. 9-27-83. Comp. 1-10-84. TD 494'. D&A. Maquoketa, top 482'. WN - Brooklyn.

28, SW NW NW. Jasper Oil Prod., Inc. #4-B Irvin-Blackburn. Spd. 8-11-83. Comp. 8-12-83. TD 490'. D&A. Maquoketa, top 483'. Brooklyn.

30, SW NW SE. Drlg. Investors, Inc. #3 Janes. Spd. 6-12-83. Comp. 6-12-83. TD 540'. D&A. Silurian, top not available. WN - Brooklyn.

30, SW NW NE. Drlg. Investors, Inc. #4 Janes. Spd. 6-14-83. Comp. 6-14-83. TD 810'. D&A. Ordovician, top not available. WN - Brooklyn.

32, NW NW NE. Joe D. Mechalke #101 Blackburn Farm Well. Spd. 2-15-83. Comp. 2-20-83. TD 500'. D&A. Silurian, top not available. WN - Brooklyn.

32, NE NE NE. Jasper Oil Prod., Inc. #1 G. Blackburn. Spd. 8-9-83. Comp. 8-16-83. TD 468'. D&A. Kankakee, top 455'. WN - Brooklyn.

33, NW SW NW. Homco, Ltd. #8 Irvin. Spd. 11-1-83. Comp. 1-10-84. TD 482'. D&A. Maquoketa, top 477'. WN - Brooklyn.

3N, 4W

4, SW SE NE. Larry K. Hagen #1 Orris. Spd. 7-8-83. Comp. 7-26-83. TD 526'. D&A. Maquoketa, top 526'. WF.

24, SE SE NE. Leverton Co. #2 Leverton Bros. Spd. 3-28-83. Comp. 3-30-83. TD 780'. D&A. Trenton, top not available. WN - Brooklyn.

SCOTT COUNTY

13N, 12W

10, NE NW SW. Michael L. Pence #1 Shafer. Spd. 6-21-83. Comp. 6-22-83. TD 425'. D&A. Devonian, top not available. WF.

WABASH COUNTY

1N, 13W

8, NW NW SE. B. Rodgers Oil Drlg. & Prod. #1 Willhite et al. Unit. Spd. 11-11-83. Comp. 12-13-83. TD 3481'. D&A. Ullin, top 3374'. Lancaster Central.

1S, 12W

9, 30'NL, 715'WL, NW. Conrady Oil Co. #9 Mt. Carmel N. Field-E. Crow. Spd. 11-7-83. Comp. 1-10-84. TD 2025'. IP 45 BOP. Cypress, top 2020', Frac. Mt. Carmel.

1S, 13W

21, NW SE SE. FRYCO #1 Williams et al. Unit. Spd. 8-24-83. Comp. 10-25-83. TD 2820'. IP 17 BOP. McClosky, top 2724'. New Harmony Cons.

27, NW SE SE. John L. Aulvin #8 Seiler. Spd. 10-28-83. Comp. 12-6-83. TD 2650'. D&A. McClosky, top 2629'. New Harmony Cons.

28, SE NE SE. Woods Oil Co., Inc. #1 Clawson et al. Unit. Spd. 6-25-83. Comp. 1-10-84. TD 2686'. IP 2 BOP. Ohara, top 2670', Acid. New Harmony Cons.

29, SW SE SE. John W. Alka #C-5 J. W. Alka. Spd. 8-8-83. Comp. 10-10-83. TD 2830'. Oil producer, IP not available. Benoist, top 2536', Frac. New Harmony Cons.

WABASH COUNTY (Cont'd.)

1S, 14W

27, SE NE NW. Smith Oper. Co. #1 Gray Estate. Spd. 12-13-83. Comp. 1-3-84. TD 3069'. D&A. McClosky, top 3016'. Browns.

WAYNE COUNTY

1N, 7E

22, SW SW SW. Rocket Petro. #3 Block. Spd. 11-21-83. Comp. 1-17-84. TD 3200'. D&A. Ohara, top 3130'. Clay City Cons.

2N, 8E

20, SW NW NE. Triple B Oil Prod., Inc. #3 Gill. Spd. 8-30-83. Comp. 12-27-83. TD 3040'. IP 1 BOP/25 BW. Aux Vases, top 2920', Frac. Clay City Cons.

21, NE SW SE. Union Oil Co. of Calif. #A-9 Clay City-Carl Hosselton. Spd. 11-12-83. Comp. 12-27-83. TD 3735'. IP 432 BOP/166 BW. Salem, top 3542', Acid & Frac. Clay City Cons.

28, SW NE SW. Union Oil Co. of Calif. #C-1 R. C. Hubble. Spd. 10-27-83. Comp. 12-20-83. TD 3770'. IP 115 BOP/160 BW. McClosky, top 3023', Acid; Salem, top 3549', Frac. Clay City Cons.

1S, 6E

10, SE NE SW. Exsel Oil Co., Inc. #2-North Jackson. Spd. 9-28-83. Comp. 12-27-83. TD 3300'. IP 5 BOP/185 BW. Aux Vases, top 3060', Frac. Johnsonville South.

2S, 8E

10, 990'SL, 930'WL, Sec. Wagner Oil & Gas #3-10 Robert O'Daniel. Spd. 9-1-83. Comp. 9-7-83. TD 3420'. D&A. McClosky, top 3337'. Clay City Cons.

24, NW SW NE. Ashland Expl., Inc. #1 C. A. Hooper. Spd. 11-19-83. Comp. 12-20-83. TD 3510'. D&A. McClosky, top 3454'. Goldengate North Cons.

24, NE SE NW. Ashland Expl., Inc. #1 J. O. Wagner. Spd. 11-28-83. Comp. 12-27-83. TD 3503'. D&A. McClosky, top 3474'. Goldengate North Cons.

2S, 9E

9, SE NW NW. Homco, Ltd. #6 C. French. Spd. 10-24-83. Comp. 1-10-84. TD 3874'. IP 130 BOP. Aux Vases, top 3231', Frac. Goldengate North Cons.

17, SE NE SE. Kendra Oil & Gas, Inc. #2 Carl Hoffee. Spd. 10-23-83. Comp. 1-17-84. TD 3422'. IP 50 BOP. Spar Mtn., top 3340'. Goldengate Cons.

3S, 5E

6, NE SW SE. C. G. Davis Prod. #1 Dulaney. Spd. 11-16-83. Comp. 12-13-83. TD 5102'. D&A. Clear Creek, top 5030'. WN - Markham City.

3S, 8E

17, 330'NL, 765'EL, SE. Huron Res., Inc. #4 Robinson. Spd. 5-17-83. Comp. 9-3-83. TD 4305'. Oil producer, IP not available. Salem, top 3905', Acid. Mill Shoals.

3S, 9E

17, SE NE NW. Ram Oil Co. 1 Billy Gene Taylor Unit. Spd. 12-6-83. Comp. 1-17-84. TD 4300'. Temp. abd. Salem, top 3858'. Goldengate Cons.

WHITE COUNTY

3S, 11E

Irr. 31, 400'NL, 390'WL, NE SW. Modern Expl. #6 Green-Sturm. Spd. 10-25-83. Comp. 12-27-83. TD 4101'. IP 175 BOP. Salem, top 3948', Acid. Phillipstown Cons.

Irr. 31, 330'NL, 330'EL, SW SW. Absher Oil Co. #6 Rankin. Spd. 10-21-83. Comp. 1-3-84. TD 4126'. IP 117 BOP/12 BW. Ullin, top 3947', Acid. Phillipstown Cons.

WHITE COUNTY (Cont'd.)

3S, 11E

Irr. 31, 330'NL, 370'EL, N/2 NE. Modern Explor. #3-A Rankin. Spd. 9-25-83. Comp. 12-27-83. TD 4100'. IP 125 BOP. Salem, top 3962', Acid. Phillipstown Cons.

3S, 14W

30, SW NW SE. Modern Explor. #2 Green. Spd. 10-9-83. Comp. 12-27-83. TD 3060'. IP 44 BOP/25 BW. Aux Vases, top 2910'. Phillipstown Cons.

30, NE SE SW. Modern Expl. #4 Green. Spd. 10-18-83. Comp. 12-27-83. TD 3097'. IP 38 BOP. Aux Vases, top 2920', Frac. Phillipstown Cons.

30, SW SW SE. Robinson Prod., Inc. #2 Walsh-Bisch-Ely. Spd. 10-11-83. Comp. 12-27-83. TD 3051'. Oil producer, IP not available. Benoist, top 2792', Frac; Aux Vases, top 2900', Frac; Spar Mtn., top 2993', Acid. Phillipstown Cons.

4S, 9E

3, SE SE NE. Bright Star Oil Co., Inc. #6 Lamont-Davis. Spd. 9-26-83. Comp. 1-17-84. TD 4300'. D&A. Ullin, top 4190'. Centerville.

4S, 10E

12, 390'SL, 345'WL, SE SW. Modern Explor. #2 Evert Sturm. Spd. 8-29-83. Comp. 9-6-83. TD 4125'. D&A. Ullin, top 4078'. Phillipstown Cons.

5S, 9E

23, 410'NL, 330'WL, SE SE. J. W. Rudy Co. #2 Glen Pfister. Spd. 10-24-83. Comp. 12-20-83. TD 3250'. IP 19 BOP/100 BW. Cypress, top 2794', Frac. Carmi.

36, SW SW SE. A-Tek Drlg. & Prod. #A-1 Zeiren Land Trust. Spd. 10-25-83. Comp. 1-17-84. TD 3265'. IP 52 BOP. Spar Mtn., top 3160', Acid. Storms Cons.

5S, 10E

36, NW NE NW. A-Tek Drlg. & Prod. #1 Arthur Bingman. Spd. 11-5-83. Comp. 1-10-84. TD 3125'. IP 53 BOP/160 BW. Benoist, top 2820', Frac. Maunie North Cons.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104. Underground Storage of Natural Gas (1975).

Ill. Pet. 105. Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).

Ill. Pet. 109. Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).

Ill. Pet. 113. Prediction of Silurian Reef Locations through Trace Element Profiles (1978).

Ill. Pet. 114. Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).

Ill. Pet. 117. Catalog of Devonian and Deeper Tests in Central Illinois (1980).

Ill. Pet. 118. Catalog of Devonian and Deeper Tests in Southern Illinois (1980).

Ill. Pet. 119. Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).

Ill. Pet. 121. Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).

Ill. Pet. 122. Analyses of Natural Gas in Illinois (1981).

Ill. Pet. 124. Petroleum Industry in Illinois, 1981 (1983).

Circular 509. The Wabash Valley Fault System in Southeastern Illinois (1979).

Circular 516. Structural Framework of the Mississippian Embayment of Southern Illinois (1981).

Circular 518. The New Albany Shale Group of Illinois (1981).

Circular 519. Structural Features in Illinois—A Compendium (1981).

Circular 522. The Cottage Grove Fault System in Southern Illinois (1982).

Selected List of Available Oil and Gas Publications (September 1980).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 568
February 1984

Illinois Department of Energy and Natural Resources
STATE GEOLOGICAL SURVEY DIVISION
Champaign, Illinois 61820

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at Urbana-Champaign

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Unit.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

ST. JAMES EAST. Fayette County, 21-6N-3E, Carper at 3246'. Discovery well, New Spirit, Inc. #1 Willard Ragel, IP 14 BOP/90 BW.

New Pays in Fields

BUCKNER. Franklin County, 18-6S-2E, Ohara at 2660'. Discovery well, S. C. Vaughn Oil Prod. #1 Flatt, IP 15 BOP.

CARMI. White County, 23-5S-9E, Spar Mountain at 3169'. Discovery well, J. W. Rudy Co. #1 Browning Unit, IP 16 BOP/25 BW.

HARCO. Saline County, 7-8S-6E, Tar Springs at 2288'. Discovery well, Ashland Explor. #1 J. D. Cavaness, IP 137 BOP/33 BW.

OMAHA EAST. Gallatin County, 2-8S-8E. St. Louis at 1380' & Salem at 3720'. Discovery well, Redhawk Explor. #2 Flanders, IP 6 BOP/22 BW.

OSKALOOSA SOUTH. Clay County, 17-3N-5E, Carper at 4099'. Discovery well, MCZ, Inc. #1 Overbeek-Pribble, IP 20 BOP/304 BW.

Extensions to Fields

BUCKHORN EAST. Brown County, 34-1S-4W, Silurian at 674'. Discovery well, Longhorn Res. #1 Greta Logsdon, IP 32 BOP/15 BW.

CLAY CITY CONSOL. Jasper County, 13-6N-10E, Salem at 3196'. Discovery well, St. Pierre Oil #1 D. Ochs, IP 10 BOP/100 BW.

HARCO. Saline County, 7-8S-6E, Tar Springs at 2288'. Discovery well, Ashland Explor. #1 J. D. Cavaness, IP 137 BOP/33 BW.

IUKA. Marion County, 21-2N-4E, McClosky at 2714'. Discovery well, Prospect Petro Corp. #71-21 Wiehle, IP 60 BOP.

OPDYKE. Jefferson County, 16-3S-4E. McClosky at 3081'. Discovery well, Gibralter Energy #1 George Leek, IP 226 BOP.

OSKALOOSA SOUTH. Clay County, 17-3N-5E, Dutch Creek at 4402'. Discovery well, Triton Explor. #1 Father Flanagans, IP 182 BOP.

RAYMOND EAST. Montgomery County, 27-10N-4W, Pennsylvanian at 585'. Discovery well, Lariat O. & G. #2 E. Sorrells, IP 1½ BOP/30 BW.

TABLE I

New Fields Discovered from March 1983 through February 1984

Field: County	Tsp.	Rng.
March 1983		
Lawler Gallatin County	9S	8E
Santa Fe East Washington County	1N	3W
April		
None		
May		
None		
June		
None		
July		
Brooklyn Schuyler County	3N	3W
August		
Dahlgren Southwest Jefferson County	4S	4E
Neoga Cumberland County	10N	7E

Field: County	Twp.	Rng.
September		
Cordes North Jefferson County	2S	3W
October		
Hersman Brown County	1S	3W
November		
Pawnee Sangamon County	14N	4W
December		
Ripley North Schuyler County	1N	2W
January 1984		
None		
February		
St. James East Fayette County	6N	3E

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1983										
Jan.	78	2	1	80	1	37	11	16	144	2,582
Feb.	93(2)	0	4(3)	85(5)	12	83	26	33	232	2,319
Mar.	109(1)	2	7	97(1)	21	59	18	23	198	2,560
Apr.	127	0	6	130	3	42	17	18	207	2,352
May	106	0	3	100	9	24	10	14	148	2,436
June	155	0	4	159	0	65	26	26	276	2,460
July	84	1	1	85	1	30	13	11	139	2,467
Aug.	116(4)	2	4(1)	122(5)	0	36	12	5	180	2,541
Sept.	145(2)	1	6	152(2)	0	82	21	16	273	2,459
Oct.	133(1)	1	3	135(1)	2	71	16	23	246	2,449
Nov.	186(2)	1	4	181(1)	10(1)	92	28	53	355	2,462
Dec.	105(1)	1	2	108(1)	0	65	23	30	227	2,113
	1,437(13)	11	45(4)	1,434(16)	59(1)	686	221	268	2,625	29,200
1984										
Jan.	205	0	2	207	0	52	26	33	207	2,311
Feb.	125	1	7	133	0	82	30	31	276	2,175

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through January 1984 are from reports received directly from crude oil gathering companies. The figure for February 1984 is estimated.

TABLE III

Drilling by Counties, Oil and Gas, February 1984

County	*Permits to Drill	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Service Wells: Structure Tests
Adams	15	2	-	2	-	-	-	-	-
Brown	12	24	13	11	-	-	-	-	-
Calhoun	1	-	-	-	-	-	-	-	-
Christian	2	4	3	1	-	-	-	-	-
Clark	12	1	1	-	-	-	-	-	-
Clay	21	14	11	3	-	-	-	-	-
Clinton	-	3	-	3	-	-	-	-	-
Coles	2	1	-	1	-	-	-	-	-
Crawford	49	9	7	2	-	-	-	-	-
Cumberland	2	-	-	-	-	-	-	-	-
Edgar	2	-	-	-	-	-	-	-	-
Edwards	17	32	15	17	-	-	-	-	-
Effingham	3	1	-	1	-	-	-	-	-
Fayette	12	13	9	4	-	-	-	-	-
Franklin	11	5	4	1	-	-	-	-	-
Fulton	1	-	-	-	-	-	-	-	-
Gallatin	3	7	3	4	-	-	-	-	-
Greene	-	9	-	9	-	-	-	-	-
Hamilton	2	8	3	5	-	-	-	-	-
Hancock	2	-	-	-	-	-	-	-	-
Jackson	1	-	-	-	-	-	-	-	-
Jasper	6	6	3	3	-	-	-	-	-
Jefferson	5	16	7	9	-	-	-	-	-
Lawrence	14	16	13	3	-	-	-	-	-
McDonough	1	1	-	1	-	-	-	-	-
Macon	1	3	1	2	-	-	-	-	-
Macoupin	4	1	-	1	-	-	-	-	-
Marion	11	12	9	3	-	-	-	-	-
Montgomery	5	1	1	-	-	-	-	-	-
Morgan	3	-	-	-	-	-	-	-	-
Pike	-	3	-	3	-	-	-	-	-
Richland	7	8	4	4	-	-	-	-	-
St. Clair	-	-	-	-	-	-	-	-	-
Saline	7	10	5	5	-	-	-	-	-
Sangamon	5	3	-	3	-	-	-	-	-
Schuyler	17	14	3	11	-	-	-	-	-
Wabash	6	12	5	7	-	-	-	-	-
Washington	2	3	-	3	-	-	-	-	-
Wayne	19	17	7	9	-	1	-	-	-
White	28	18	6	12	-	-	-	-	-
	312	277	133	143	-	1	-	-	-

*Issued by Dept. of Mines and Minerals, Springfield, Illinois, January 21, 1984 to February 24, 1984.

TABLE IV

Drilling by Counties, Natural Gas Storage, February 1984

County	Permits to Drill	Total Comp.	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
No permits to drill were issued and no well completions were reported in connection with natural gas storage.						

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles. This map was published in 1977 and is available from the Illinois State Geological Survey at no charge.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. Maps can be purchased from the ISGS for $1.50 plus postage and handling.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1980 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvanian, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1981 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

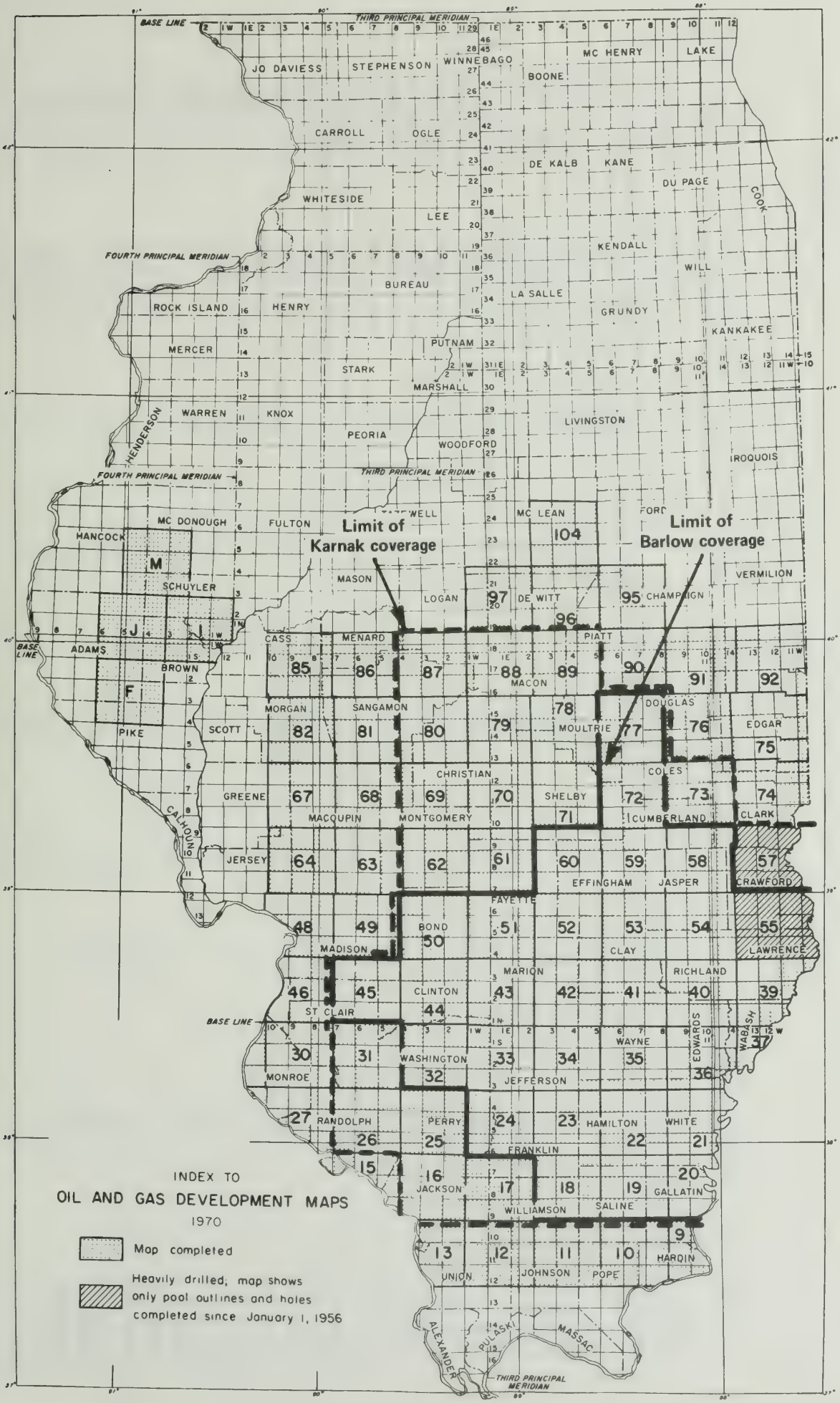
For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

Dean's Superior Blueprint
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261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OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
MC LEAN
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
DOUGLAS
SCOTT
MOULTRIE
EDGAR
PIKE
CHRISTIAN
COLES
GREENE
SHELBY
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CLARK
MACOUPIN
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JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC

SUMMARY OF DRILLING IN ILLINOIS IN 1983*

	Number of Wells Drilled in 1983						Footage Drilled in 1983	
		Total Producing		Total Dry Holes				
County	Completions	Oil	Gas	Field	Wildcat Near	Wildcat Far	Producing Wells	Total
Adams	47	1	-	8	3	35	668	34,046
Bond	12	5	-	5	1	1	10,370	22,020
Brown	212	84	-	39	27	62	57,211	144,306
Calhoun	1	-	-	-	-	1	-	440
Cass	2	-	-	-	-	2	-	1,804
Christian	30	17	-	6	3	4	32,467	54,907
Clark	31	19	-	11	-	1	11,932	22,843
Clay	155	99	-	48	8	-	338,907	521,273
Clinton	21	8	2	2	6	3	17,643	41,636
Coles	22	14	1	2	-	5	36,923	45,194
Crawford	204	170	1	30	3	-	196,940	238,282
Cumberland	8	4	-	1	1	2	5,319	18,421
DeWitt	1	-	-	-	-	1	-	1,645
Douglas	4	-	-	1	-	3	-	3,173
Edgar	5	2	-	2	-	1	866	3,663
Edwards	232	144	1	75	12	-	470,885	764,836
Effingham	7	1	-	1	3	2	1,695	20,867
Fayette	118	101	-	11	2	4	211,194	257,097
Franklin	64	37	-	15	10	2	149,020	253,695
Fulton	1	-	-	-	-	1	-	985
Gallatin	22	12	-	7	1	2	33,241	59,828
Greene	10	-	-	-	-	10	-	6,225
Hamilton	49	11	-	26	7	5	43,320	187,017
Jackson	12	8	-	2	-	2	26,457	35,124
Jasper	112	77	-	20	14	1	225,173	320,784
Jefferson	75	26	-	29	11	9	88,585	258,925
Jersey	1	-	-	-	-	1	-	837
Lawrence	103	77	-	19	5	2	139,640	201,932

McDonough	8	2	-	3	-	3	956	5,176
Macon	59	34	-	16	7	2	70,967	124,205
Macoupin	21	1	5	9	2	4	3,635	15,016
Madison	15	4	-	6	3	2	2,258	12,344
Marion	87	39	-	32	12	4	118,896	260,820
Monroe	5	2	-	1	-	2	1,006	3,596
Montgomery	17	8	-	5	-	4	5,152	14,429
Morgan	1	-	-	-	-	1	-	720
Peoria	1	-	-	-	-	1	-	1,655
Perry	18	-	-	3	5	10	-	33,400
Piatt	1	1	-	-	-	-	1,226	1,226
Pike	15	1	6	1	1	6	3,145	8,420
Randolph	4	-	-	-	2	2	-	7,217
Richland	86	40	-	33	12	1	127,101	276,868
St. Clair	9	7	-	-	-	2	9,796	13,989
Saline	60	30	-	25	3	2	86,604	174,242
Sangamon	60	32	-	16	7	5	53,997	101,453
Schuyler	74	26	-	13	11	24	13,056	43,210
Scott	2	-	-	-	-	2	-	1,045
Shelby	13	1	-	4	3	5	2,100	27,913
Vermilion	3	-	-	-	-	3	-	5,654
Wabash	94	56	-	34	4	-	150,113	253,420
Washington	53	11	-	14	11	17	30,829	139,574
Wayne	185	112	-	59	11	3	407,117	673,908
White	169	108	-	52	9	-	391,485	599,589
Williamson	3	1	-	-	1	1	2,350	7,321
	2,624	1,433	16	686	221	268	3,580,245	6,328,215

*Only new holes drilled as oil and gas tests. Does not include old holes reworked or deepened, service wells, or holes drilled for natural gas storage.

WELLS COMPLETED FROM JANUARY 28, 1984 TO FEBRUARY 24, 1984

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

1S, 7W

34, SW SW SE. Michael Taines #1 Quincy Mun. Airport. Spd. 11-17-83. Comp. 1-24-84. TD 850'. D&A. Trenton, top 729'. WF.

2S, 5W

4, SE SW NW. Natural Gas Prod., Inc. #2 Schnack. Spd. 5-23-83. Comp. 1-24-84. TD 619'. D&A. Devonian, top 580'. WF.

BROWN COUNTY

1S, 2W

30, SE SE SW. Williams Oil & Explor. #1 C. L. Blythe. Spd. 7-6-83. Comp. 7-9-83. TD 700'. D&A. Maquoketa, top 680'. WF.

32, NE SE SE. Natural Gas Prod., Inc. #2 Barth. Spd. 6-8-83. Comp. 1-24-84. TD 694'. D&A. Devonian, top 614'. WN-Cooperstown West.

1S, 3W

19, SW SW SE. Deepwell Co. #1 Earl Rossmiller Farm. Spd. 11-8-83. Comp. 1-31-84. TD 726'. D&A. Maquoketa, top 712'. WN-Buckhorn E.

23, NE SW SE. Natural Gas Prod., Inc. #2 Geo. Logsden. Spd. 4-9-83. Comp. 1-24-83. TD 672'. D&A. Devonian, top 610'. WN-Hersman.

26, NW NW NE. Williams Oil & Expl. #1 Logsdon. Spd. 10-26-83. Comp. 1-31-84. TD 690'. D&A. Kankakee, top 636'. Hersman.

26, SW SW NE. Dazet Oil & Gas Co., Inc. #1 Riesch. Spd. 7-15-83. Comp. 7-18-83. TD 1120'. D&A. St. Peter, top 1114'. Hersman.

26, NW SW NE. Dazet Oil & Gas Co., Inc. #2 Riesch. Spd. 8-12-83. Comp. 9-3-83. TD 1170'. D&A. St. Peter, top 1123'. Hersman.

30, SW NW SE. Greer Energy Co. #1-A Terrance Markert Comm. Spd. 7-8-83. Comp. 8-10-83. TD 717'. D&A (SO). Maquoketa, top 687'. Buckhorn E.

31, SE SW SW. Michael Taines #12 Wagner. Spd. 5-13-83. Comp. 6-4-83. TD 662'. IP 43 BOP/40 BW. Silurian, top 613', Acid. Buckhorn E.

31, NW NE SW. Michael Taines #13 Wagner. Spd. 5-6-83. Comp. 5-21-83. TD 620'. IP 93 BOP. Silurian, top 569', Acid. Buckhorn E.

31, SW NE SW. Michael Taines #14 Wagner. Spd. 5-9-83. Comp. 5-22-83. TD 660'. IP 90 BOP/10 BW. Silurian, top 619', Acid. Buckhorn E.

31, NW SE SW. Michael Taines #15 Wagner. Spd. 4-22-83. Comp. 5-25-83. TD 680'. IP 21 BOP/25 BW. Silurian, top 638', Acid. Buckhorn E.

31, SW SE SW. Michael Taines #16 Wagner. Spd. 4-29-83. Comp. 5-28-83. TD 692'. IP 10 BOP/60 BW. Silurian, top 648', Acid. Buckhorn E.

31, NE NE SW. Michael Taines #19 Wagner. Spd. 5-11-83. Comp. 6-2-83. TD 614'. IP 46 BOP/20 BW. Silurian, top 569', Acid. Buckhorn E.

31, SE NE SW. Michael Taines #20 Wagner. Spd. 5-11-83. Comp. 6-2-83. TD 658'. IP 57 BOP/20 BW. Silurian, top 613', Acid. Buckhorn E.

BROWN COUNTY (con't)

1S, 3W

31, NE SE SW. Michael Taines #21 Wagner. Spd. 4-27-83. Comp. 5-29-83. TD 680'. IP 27 BOP/70 BW. Silurian, top 649', Acid. Buckhorn E.

35, SE SE SE. Dazet Oil & Gas #3 Reische. Spd. 8-11-83. Comp. 8-12-83. TD 690'. D&A. Maquoketa, top 665'. WF.

1S, 4W

34, NE NW NE. Longhorn Res., Inc. #1 Greta Logsdon. Spd. 5-18-83. Comp. 6-7-83. TD 709'. IP 32 BOP/15 BW. Silurian, top 674', Acid. EXTENSION TO BUCKHORN E.

34, NE SE SE. Longhorn Res. #1 Rebman. Spd. 1-27-83. Comp. 4-28-83. TD 707'. IP 37 BOP/13 BW. Silurian, top 666', Acid. Buckhorn E.

34, SW, SE SE. Longhorn Res., Inc. #4 Rebman. Spd. 1-24-83. Comp. 2-15-83. TD 710'. IP 34 BOP/16 BW. Silurian, top 681', Acid. Buckhorn E.

34, NW SE SE. Longhorn Res., Inc. #5 Rebman. Spd. 6-15-83. Comp. 6-28-83. TD 723'. IP 31 BOP. Silurian, top 685', Acid. Buckhorn E.

34, SE SW SE. Longhorn Res., Inc. #6 Rebman. Spd. 6-3-83. Comp. 6-16-83. TD 732'. IP 60 BOP/18 BW. Silurian, top 692', Acid. Buckhorn E.

2S, 3W

4, NW SE NE. Sanchez-O'Brien Oil & Gas Corp. #1 Roberts. Spd. 8-15-83. Comp. 8-29-83. TD 634'. D&A. Silurian, top not available. WN-Buckhorn E.

2S, 4W

20, NE SW NW. Onset Petroleum Corp. #1 Lowe. Spd. 2-9-83. Comp. 2-11-83. TD 590'. D&A. Silurian, top not available. WN-Siloam.

CHRISTIAN COUNTY

12N, 1E

25, NW SE NE. Russell E. Jones #1 Uffelman. Spd. 5-19-83. Comp. 5-25-83. TD 1598'. D&A. Ste. Genevieve, top not available. WF.

14N, 3W

27, NE NW SW. Homco Ltd. #10 Peabody. Spd. 10-25-83. Comp. 11-20-83. TD 1797'. IP 110 BOP. Devonian, top 1720', Frac. Edinburg So.

15N, 2W

13, SW NE NE. M & N Oil Co. #R-1 Hohenstein. Spd. 7-20-83. Comp. 10-21-83. TD 1910'. IP 14 BOP/1 BW. Silurian, top 1860', Frac. Mt. Auburn Consol.

13, 365'SL, 330'EL, SE NE NE. Rock Expl. Devl. Ltd. #R-2 Hohenstein. Spd. 8-3-83. Comp. 10-21-83. TD 1880'. IP 8 BOP/1 BW. Silurian, top 1861', Frac. Mt. Auburn Consol.

CLARK COUNTY

9N, 13W

7, NW SE NE. Larry Jack Hightshoe #1 Roan. spd. 6-5-83. Comp. 9-15-83. TD 700'. IP 1 BOP/3 BW. Pennsylvanian, top not available. Martinsville.

CLAY COUNTY

2N, 6E

5, SE NE NE. Bruce Anderson #1 Levitt-McHenry Comm. Spd. 9-13-83. Comp. 9-28-83. TD 3808'. IP 2 BOP/10 BW. McClosky, top 3078'; St. Louis, top 3179', Acid. Flora So.

CLAY COUNTY (con't)

2N, 7E

1, C S/2, NE SW. Wiser Oil Co. #2 Cletis Hosselton. Spd. 9-27-83. Comp. 10-20-83. TD 3650'. IP 50 BOP. Salem, top not available. Clay City Consol.

2N, 8E

Irr. 3, 330'SL, 480'WL, NW SE SE. Monrae Oil & Gas Corp. #3A Holman. Spd. 11-24-83. Comp. 1-31-84. TD 2620'. IP 10 BOP. Cypress, top 2614'. Clay City Consol.

3N, 5E

17, NW NE SW. Triton Explor. Co. #1 Father Flanagan's. Spd. 6-13-83. Comp. 7-6-83. TD 4550'. IP 182 BOP. Dutch Creek, top 4402'. EXTENSION TO OSKALOOSA SO.

17, 525'SL, 660'EL, NW. MCZ, Inc. #1 Overbeck-Pribble. Spd. 8-29-83. Comp. 10-27-83. TD 4550'. IP 20 BOP/304 BW. Carper, top 4099', Frac. Oskaloosa So. NEW PAY IN FIELD.

3N, 6E

13, SW NW SE. Gilbert Jackson Grogan #2 Neely. Spd. 7-23-83. Comp. 8-24-83. TD 2950'. IP 6 BOP/24 BW. Aux Vases, top 2868'., Frac. Sailor Springs Consol.

3N, 7E

4, 430'SL, 330'EL, SW SE. Franklin Prod. & Devel. Co. #1 Armstrong. Spd. 9-27-83. Comp. 10-1-83. TD 2611'. D&A. Cypress, top not available. Sailor Springs Consol.

12, SE NE SW. Everett M. Bangert #9 Duff. Spd. 10-7-83. Comp. 10-25-83. TD 3004'. IP 14 BOP/70 BW. Spar Mountain, top 2976'., Acid. Clay City Consol.

Irr. 18, 330'NL, 330'WL, NE NE. Triple C Oil Co. #1 Terry Frost. Spd. 5-9-83. Comp. 2-21-84. TD 3030'. Temp. abd. McClosky, top not available. Sailor Springs Consol.

24, 330'NL, 450'EL, NW NE. Lawrence Oil Co. #1-A Taylor. Spd. 11-28-83. Comp. 2-14-84. TD 3623'. IP 50 BOP/10 BW. Salem, top 3576'. Clay City Consol.

3N, 8E

11, SW SW NW. Crest Oil Co. #E-2 Hartley. Spd. 12-27-83. Comp. 1-24-84. TD 3600'. D&A. Salem, top 3390'. WN-Clay City Consol.

4N, 7E

2, 370'NL, 330'EL, NE SE NW. Ada Oil Co. #2 Bahl Comm. Spd. 11-15-83. Comp. 2-14-84. TD 3203'. IP 30 BOP. Cypress, top 2544', Frac.; Aux Vases, top 2782', Frac.; Spar Mountain, top 2858', Acid. Sailor Springs Consol.

4N, 8E

11, NW NW NE. Tri-State Expl., Inc. #3 G. Buerster. Spd. 11-22-83. Comp. 1-24-84. TD 3030'. IP 36 BOP. Spar Mountain, top 3010', Acid. Ingraham Consol.

5N, 7E

35, 330'SL, 890'WL, SW SW SW. Ada Oil Co. #1-A J. Stanfield. Spd. 12-20-83. Comp. 2-14-84. TD 3201'. IP 40 BOP. Cypress, top 2568', Frac.; Aux Vases, top 2802', Frac.; St. Louis, top 3039', Acid. Sailor Springs Consol.

CLINTON COUNTY

1N, 2W

5, NE NE NE. Charles T. Evans #1 Beckmeyer & Maxwell. Spd. 12-27-83. Comp. 1-01-84. TD 1181'. D&A. Cypress, top 1168'. WN-Huey.

2N, 5W

6, SE SE SW. Omega Oil Corp. #1 Richard Haas. Spd. 11-24-83. Comp. 1-31-84. TD 2700'. D&A. Trenton, top 2636'. WF.

CLINTON COUNTY (con't)

2N, 5W

6, SW SW SW. Omega Oil Corp. #2 Richard Haas. Spd. 11-26-83. Comp. 1-31-84. TD 2700'. D&A. Trenton, top 2574'. WF.

COLES COUNTY

14N, 10E

36, SE NW NE. Ill. Crude Oil Prod. #WL-1 Temples. Spd. 1-5-84. Comp. 2-21-84. TD 357'. D&A. Mississippi, top 354'. WN-Warrenton-Borton.

CRAWFORD COUNTY

5N, 12W

Irr. 5, 330'SL, 330'WL, NW SE. Irvin Oil Co., Inc. #1 Midgett. Spd. 8-5-83. Comp. 8-10-83. TD 1008'. IP 1 BOP/12 BOP. Robinson, top 906', Frac. Main Consol.

Irr. 18, 330'NL, 400'WL, SE NW. Three Star Drlg. & Prod. #3 Frank Hout. Spd. 9-26-83. Comp. 11-15-83. TD 1040'. OIL PROD., IP not available. Robinson. top 952', Acid & Frac. Main Consol.

Irr. 18, 330'SL, 330'EL, NE NW. Three Star Drlg. & Prod. #5 Frank Hout. Spd. 12-21-83. Comp. 1-31-84. TD 1050'. D&A. Robinson, top 970'. Main Consol.

6N, 13W

12, SE NW NW. James W. Meese, Jr. #2 J. W. Meese. Spd. 8-28-83. Comp. 10-20-83. TD 968'. OIL PROD, IP not available. Robinson, top 900'.., Frac. Main Consol.

15, C NE SE. Marathon Oil Co. #17 N. D. Reed. Spd. 10-24-83. Comp. 11-18-83. TD 1012'. IP 31 BOP/42 BW. Robinson, top 905', Frac. Main Consol.

7N, 13W

33, NE SE NE. KMRW Oil Co. #7 William Brooks. Spd. 8-15-83. Comp. 2-7-84. TD 975'. IP 16 BOP. Robinson, top 910', Frac. Main Consol.

33, SW SW SE. W.L.R. Energy, Inc. #1 Woodworth-Utterback-Deatherage Comm. Spd. 9-3-83. Comp. 2-7-84. TD 1000'. IP 30 BOP/trace water. Robinson, top 804', Frac. Main Consol.

33, 330'SL, 1546'WL, SE. W.L.R. Energy, Inc. #2 Woodworth-Utterback-Deatherage Comm. Spd. 9-1-83. Comp. 2-7-84. TD 999'. IP 30 BOP. Robinson, top 866', Frac. Main Consol.

8N, 14W

14, SE NW SE. Crete Oil Investments #1 Russell Davis. Spd. 1-12-84. Comp. 1-24-84. TD 610'. Junked hole. Bellair.

EDWARDS COUNTY

1N, 10E

Irr. 6, 330'NL, 330'WL, NE SE. Bufay Oil Co. #1 Schaub. Spd. 12-7-83. Comp. 12-27-83. TD 3330'. D&A. McClosky, top not available. WN-Maple Grove Consol.

9, NW NW SW. Fullop & Assoc. 1982-6 #1 Henry Miller. Spd. 6-8-83. Comp. 1-24-84. TD 3261'. IP 10 BOP. McClosky, top 3228'. Maple Grove Consol.

17, NW SE NE. Triple C Oil Prod. #1 Richard Knackmuhs. Spd. 12-1-83. Comp. 2-21-84. TD 3295'. IP 11 BOP. Aux Vases, top 3207', Frac. Maple Grove Consol.

24, SE SE SE. Greenline Oil Co. #1 David Matthes. Spd. 12-7-83. Comp. 1-10-84. TD 3270'. IP 120 BOP. McClosky, top 3230'. Samsville NW.

EDWARDS COUNTY (con't)

1N, 10E

24, NW SE SE. Greenline Oil Co. #2 David Matthes. Spd. 1-17-84. Comp. 2-21-84. TD 3284'. IP 60 BOP/40 BW. Ohara, top 3210'. Samsville NW.

27, 330'NL, 395'EL, NW NW. B. Rodgers Drlg. & Prod. #1 John Shelby. Spd. 12-28-83. Comp. 1-31-84. TD 3350'. D&A. McClosky, top 3286'. Maple Grove So. Consol.

28, NE NE NW. Schlagel VI Part. #1 Gill. Spd. 10-31-83. Comp. 1-31-84. TD 3318'. D&A. McClosky, top 3282'. Maple Grove So. Consol.

1N, 11E

Irr. 18, 330'SL, 330'EL, SW. Hite Operating, Inc. #1 Hoeszel. Spd. 10-17-83. Comp. 1-31-84. TD 3255'. IP 140 BOP. Ohara, top 3148', Acid. Parkersburg Consol.

Irr. 19, 1650'NL, 330'EL, SW. McDowell Bros. Oil Co. #4 Paul Wirth. Spd. 11-2-83. Comp. 2-7-84. TD 3260'. IP 75 BOP. McClosky, top 3230'. Parkersbury Consol.

Irr. 19, 330'SL, 330'EL, NW. H & H Oil Co. #2 Harold Wiseman. Spd. 10-20-83. Comp. 1-24-84. TD 3251'. IP 118 BOP. McClosky, top 3205', Frac. Parkersburg Consol.

Irr. 30, 330'NL, 330'WL, NW. Amosoil Inc. #2 J. W. Barber Estate. Spd. 1-10-84. Comp. 2-7-84. TD 3280'. D&A. McClosky, top 3250'. Samsville NW.

1N, 14W

8, NE SE SE. Ring Oil Co. #1-A E. Clodfelter. Spd. 12-26-83. Comp. 1-31-84. TD 2850'. D&A. Benoist, top 2783'. Parkersburg So.

Irr. 18, 330'SL, 490'WL, NW NE. Amosoil, Inc. #1 Seely-Champion Comm. Spd. 12-31-82. Comp. 2-7-84. TD 3210'. IP 82 BOP/17 BW. McClosky, top 3125'. Parkersburg Consol.

Irr. 19, 330'SL, 400'WL, NE NW. W. H. Kinsell #6 Robert Stevens. Spd. 9-23-83. Comp. 10-20-83. TD 3085'. IP 43 BOP. Benoist, top 2906', Frac. Parkersburg Consol.

Irr. 30, 330'NL, 1650'EL, SW. Hite Operating Co. #1 Obold-Schernekau Unit. Spd. 12-21-83. Comp. 1-24-84. TD 3235'. D&A. McClosky, top 3161'. Samsville No.

2N, 14W

Irr. 31, 330'SL, 330'EL, SE NW NW. G & K Oil Prod. #1 E. Fryman. Spd. 10-1-83. Comp. 1-31-84. TD 3856'. IP 25 BOP. Spar MOuntain, top 3182', Acid. Parkersburg Consol.

1S, 10E

17, NE SW NE. Dusa Drlg. Co. #1 Harold Bunting. Spd. 11-16-83. Comp. 1-24-84. TD 3376'. D&A. McClosky, top 3318'. Bone Gap West.

1S, 11E

Irr. 6, 990'SL, 330'EL, NE SE. Ready Oil Co. #1 Thread. Spd. 9-27-83. Comp. 10-5-83. TD 2485'. D&A. Waltersburg, top none. Bone Gap Consol.

1S, 14W

Irr. 6, 330'SL, 330'EL, SW SE SE. Smith Operating Co. #1 Coale. Spd. 12-15-83. Comp. 1-3-84. TD 3250'. D&A. McClosky, top 3226'. Bone Gap Consol.

Irr. 7, 330'NL, 330'EL, SE NW NE. Harrell Oil Co. Inc. #1 Farroll Ankenbrandt. Spd. 12-12-83. Comp. 1-10-84. TD 3302'. D&A. McClosky, top 3268'. Bone Gap Consol.

EDWARDS COUNTY (con't)

1S, 14W

33, NW NW SW. McDowell Bros. Oil Co. #2 Duncan et al. Unit. Spd. 9-14-83. Comp. 11-51-83. TD 3085'. IP 15 BOP. McClosky, top 3032', Acid. Browns.

2S, 10E

5, 430'NL, 330'WL, SW SE. Maybe Oil, Inc. #1 Ronald A. Daniel. Spd. 10-24-83. Comp. 11-1-83. TD 3450'. D&A. McClosky, top 3376'. Albion Central.

2S, 14W

5, SW NE SE. Hocking Oil Co. #2 Gilbert Fewkes. Spd. 12-28-83. Comp. 1-17-84. TD 3140'. D&A. Spar Mountain, top 3053'. Browns So.

5, SE NE SW. Greenline Oil Co. #3 Glen Seigle. Spd. 1-9-84. Comp. 1-24-84. TD 3152'. D&A. McClosky, top 3091'. Albion Consol.

5, NW SW NW. Ray Phillips #1 Seigle et al. Unit. Spd. 8-30-83. Comp. 9-16-83. TD 3155'. IP 10 BOP. Benoist, top 2851', Frac. Albion Consol.

5, SE SW NE. IL Basin Expl. Inc. #4 Walker. Spd. 11-1-83. Comp. 12-13-83. TD 3120'. IP 690 BOP. McClosky, top 3068'. Albion Consol.

5, 940'SL, 330'EL, SE SW NE. Ill. Basin Expl. Co. #5 Walker. Spd. 1-7-84. Comp. 2-14-84. TD 3115'. IP 120 BOP. McClosky, top 3072', Acid. Albion Consol.

16, NW NE NW. Elmo Holder Inc. #1 Security Bank & Trust. Spd. 12-3-83. Comp. 1-3-84. TD 3122'. D&A. McClosky, top 3076'. Browns So.

31, NW NW NW. McDowell Bros. Oil Co. #1 Jacobs. Spd. 10-22-83. Comp. 10-30-83. TD 3280'. D&A. McClosky, top 3184'. Albion Consol.

3S, 10E

14, SE SE NW. Budmark Oil Co., Inc. #1 Carter. Spd. 1-12-83. Comp. 1-18-83. TD 3300'. D&A. McClosky, top 3156'. Albion Consol.

18, SE NE NW. Moore Eng. & Prod. Co. #1 Hortin Heirs. Spd. 11-7-83. Comp. 1-24-84. TD 3955'. D&A. Salem, top 3511'. WN-Ellery So.

3S, 11E

Irr. 18, 330'SL, 330'EL, SW SW. Bernard Podolsky #4 Curtis. Spd. 11-13-83. Comp. 1-24-84. TD 4080'. IP 98 BOP/trace water. Salem, top 3694', Acid. Phillipstown Consol.

EFFINGHAM COUNTY

8N, 7E

9, SE SW NE. Spd. 9-16-83. Comp. 2-7-84. TD 4106'. D&A. Dutch Creek, top 4064'. Montrose.

FAYETTE COUNTY

5N, 3E

20, SE NW SW. M. F. Miller Prod. Co. #1-B Schroeder. Spd. 10-15-83. Comp. 10-23-83. TD 3398'. D&A. Carper, top 3328'. WN-St. Paul.

5N, 4E

22, 330'NL, 925'WL, SE. New Spirit, Inc. #2 Egyptain Holding Co. Spd. 11-5-83. Comp. 2-21-84. TD 2374'. IP 8 BOP/65 BW. Benoist, top 2372', Frac. Laclede.

22, SW NW NE. R. L. R. Develop., Inc. #1 J. Lash. Spd. 7-25-83. Comp. 8-24-83. TD 2590'. IP 5 BOP. Benoist, top 2382'. Laclede.

6N, 2E

13, SE NE NE. Ronald E. Morris #C-2 Dorothy Lewis. Spd. 12-2-83. Comp. 2-21-84. TD 3127'. IP 25 BOP/40 BW. Carper, top 3127'. St. James.

FAYETTE COUNTY (con't)

6N, 2E

13, SE SW NE. New Spirit Inc. #1 Satterthwaite. Spd. 1-28-84. Comp. 2-14-84. TD 3165'. D&A (SO). Carper, top 3159'. St. James.

36, NE SW SW. Greater Midwest Oil Co. #3 Jeannine Seal. Spd. 12-31-83. Comp. 2-21-84. TD 2011'. Temp. Abd. Spar MOuntain, top 1938'. St. James.

6N, 3E

7, SE SE SW. Ronald E. Morris #A-1 Dorothy Lewis. Spd. 10-25-83. Comp. 1-24-84. TD 3113'. IP 70 BOP/20 BW. Carper, top 3112', Frac. St. James.

18, 330'NL, 423'EL, NW NE NW. Ronald E. Morris #2 Plum. Spd. 10-13-83. Comp. 1-24-84. TD 3109'. IP 90 BOP/20 BW. Carper, top 3107'. St. James.

18, NE SE SE. New Spirit, Inc. #6 Alto Rush. Spd. 10-6-83. Comp. 2-21-84. TD 3109'. IP 10 BOP/50 BW. Carper, top 3106'.., Frac. St. James.

18, 330'SL, 365'EL, SE. New Spirit Inc. #7 Alta Rush. Spd. 10-15-83. Comp. 2-21-84. TD 3155'. IP 10 BOP/50 BW. Carper, top 3151', Frac. St. James.

18, 954'NL, 430'EL, NE NW NW. Ronald E. Morris #2 Thompson. Spd. 9-20-83. Comp. 1-24-84. TD 3112'. IP 65 BOP/35 BW. Carper, top 3110'. St. James.

21, NW SW NE. New Spirit, Inc. #1 Willard Ragel. Spd. 8-29-83. Comp. 1-24-84. TD 3257'. IP 14 BOP/90 BW. Carper, top 3246', Frac. DISCOVERY OF ST. JAMES EAST.

8N, 3E

17, NW SE NE. Don H. Baldwin #1 Morrison. Spd. 10-20-83. Comp. 1-30-84. TD 1973'. D&A. Ste. Genevieve, top 1912'. Louden.

FRANKLIN COUNTY

5S, 3E

1, NW SW SE. Shakespeare Oil Co., Inc. #4 Pearce. Spd. 11-5-83. Comp. 1-31-84. TD 3998'. IP 84 BOP. Ullin, top 3988'. Ewing East.

12, NW NE NE. George N. Mitchell Prod. Co. #1 Hale. Spd. 2-5-83. Comp. 2-28-83. TD 4068'. IP 100 BOP. Ullin, top 3966'. Ewing East.

5S, 4E

9, C S/2, NE SW. Dwight Brehm Res. #1 Hughes. Spd. 1-15-84. Comp. 2-21-84. TD 4063'. IP 15 BOP/4 BW. Ullin, top 4048'. Taylor Hill.

6S, 2E

18, 500'SL, 400'EL, NW SE. S. C. Vaughan Oil Prod. Co. #1 Flatt. Spd. 9-13-83. Comp. 1-24-84. TD 2700'. IP 15 BOP/trace water. Ohara, top 2660'. Buckner. NEW PAY IN FIELD.

6S, 3E

15, 330'NL, 430'WL, SE SW. Schofield Oil Co. #1 U.S. Steel. Spd. 10-14-83. Comp. 10-31-83. TD 3975'. D&A. Ullin, top 3764'. WF.

GALLATIN COUNTY

7S, 9E

20, NW NE NE. Robinson Eng. #4 Edwards. Spd. 11-15-83. Comp. 1-31-84. TD 3050'. IP 30 BOP/20 BW. Cypress, top 2644', Frac. Herald Consol.

20, NW SE NE. Robinson Eng. #1 West. Spd. 11-28-83. Comp. 1-31-84. TD 2744'. IP 75 BOP/70 BW. Cypress, top 2690', Frac. Herald Consol.

8S, 8E

1, NW SW SW. Heflin Oil Co. #1 J. H. Brockschmidt. Spd. 9-19-83. Comp. 2-21-84. TD 3654'. D&A. Salem, top not available. Omaha East.

GALLATIN COUNTY (con't)

8S, 8E

2, C W/2, SW NE. Redhawk Exploration Corp. #2 Flanders. Spd. 5-25-83. Comp. 10-4-83. TD 3931'. IP 6 BOP/22 BW. St. Louis, top 3180'; Salem, top 3720'. NEW PAYS IN FIELD.

5, SW NW SE. Shoshone Oil Co. #2 Krost et al. Unit. Spd. 11-10-83. Comp. 11-11-83. TD 2971'. D&A. Ste. Genevieve, top not available. Omaha.

8S, 10E

9, SE SW SW. Interstate Expl. Fund #4 Karber. Spd. 10-17-83. Comp. 1-31-84. TD 2770'. D&A. Aux Vases, top 2746'. Inman East Consol.

31, SE NW NW. Shoshone Oil Co. #1 Abell. Spd. 7-28-83. Comp. 11-11-83. TD 3701'. D&A. Salem, top not available. AB Lake West.

GREENE COUNTY

9N, 12W

11, NE NE NE. First State Devel. Crop. #1 Godar. Spd. 11-22-83. Comp. 1-31-84. TD 532'. D&A. Silurian, top 505'. WF.

10N, 13W

19, SW NE SW. Ring OIl Co. #1 Jerel Best. Spd. 1-4-84. Comp. 2-7-84. TD 604'. D&A. Trenton, top 340'. WF.

31, SW NW NE. Ring Oil Co. #1 Robert Best. Spd. 1-6-84. Comp. 2-7-84. TD 551'. D&A. Trenton, top 419'. WF.

10N, 14W

24, 380'SL, 990'EL, NE. Ring Oil Co. #1 Mary Best. Spd. 1-6-84. Comp. 2-7-84. TD 689'. D&A. St. Peter, top 679'. WF.

11N, 12W

3, NE NW SW. First State Dev. Corp. #1 Betty Early. Spd. 10-8-83. Comp. 1-31-84. TD 430'. D&A. Silurian, top 385'. WF.

11N, 13W

26, C, SW SE. I. R. Bennett #2 Mehrhoff. Spd. 10-5-83. Comp. 10-6-83. TD 538'. D&A. Trenton, top not available. WF.

26, NW NW NE. I. R. Bennett #1 Robert H. Mehrhoff. Spd. 8-30-83. Comp. 9-2-83. TD 620'. D&A. Trenton, top not available. WF.

12N, 11W

17, SW SE SW. Cole Energy Devel. #1 McClenning. Spd. 11-28-83. Comp. 12-27-83. TD 620.5'. D&A. Silurian, top 589'. WF.

23, 330'NL, 340'WL, NE SE. Bertram Oil Co. #1-A Charles E. Stone, NEXT TO JUNKED HOLE. Spd. 10-22-83. Comp. 12-6-83. TD 844'. D&A. Maquoketa, top 834'. WF.

HAMILTON COUNTY

3S, 7E

25, 917'SL, 330'EL, SE SW SE. Oil Rec. Crop. of Amer. #1 V. Fyie-Dauby Hrs. et al. Comm. Spd. 11-30-83. Comp. 12-4-83. TD 3275'. D&A. Aux Vases, top 3226'. Mill Shoals.

36, SW NW SE. Prospect Petro. Corp. & Prospect Alpha Partnership #56-36 Gray Estate. Spd. 7-29-83. Comp. 8-17-83. TD 3453'. IP 44 BOP. Aux Vases, top 3232', Acid; McClosky, top 3395', Acid. Mill Shoals.

36, NE NW SE. Prospect Petro. Corp. #65-36 Gray Estates. Spd. 3-3-83. Comp. 1-24-84. TD 4240'. IP 126 BOP. Aux Vases, top 3223'. Mill Shoals.

HAMILTON COUNTY (con't)

3S, 7E

36, NE SW SE. Prospect Petro. Corp. #67-36 Gray Estate. Spd. 6-19-83. Comp. 7-25-83. TD 3485'. IP 24 BOP. Cypress, top 2910'.., Acid & Frac. Mill Shoals.

4S, 6E

3, NW NE SE. Oil Recovery Corp. of Amer. #1 Muehlenbein. Spd. 9-17-83. Comp. 10-1-83. TD 4350'. D&A. Ullin, top not available. Belle Prairie.

6S, 6E

7, SW SE SE. Oil Rec. Corp. of Amer. #1 E. Jones. Spd. 10-3-83. Comp. 10-17-83. TD 4280'. D&A. Ullin, top not available. Dale Consol.

26, C E/2, NE SW. Farrar Oil Co. Inc. #F-1 Walpole Unit. Spd. 1-8-84. Comp. 1-31-84. TD 3300'. D&A. McClosky, top 3240'. Walpole.

7S, 6E

15, NE NW NE. Elmo Holder #1 W. C. Johnson. Spd. 1-2-84. Comp. 2-7-84. TD 4397'. D&A. Ullin, top 4276'. WN-Long Branch.

JASPER COUNTY

5N, 14W

5, SW NW NW. Schlensker Drlg. Corp. #1 Kraus et al Unit. Spd. 1-15-84. Comp. 1-31-84. TD 3020'. D&A. Spar Mountain, top 2832'. Ste. Marie.

10, NE NW SE. Gulf Coast Expl. #1 Gordon Sheridan. Spd. 1-3-84. Comp. 1-20-84. TD 3604'. D&A. Salem, top 3059'. WN-Ste. Marie.

6N, 9E

28, C N/2, NW SW. Elmore Oil, Inc. #1 E. Woods. Spd. 7-14-83. Comp. 8-10-83. TD 3207'. IP 3 BOP/24 BW. McClosky, top not available. Bogota.

6N, 10E

13, SE NW SE. St. Pierre Oil Co. #1 D. Ochs. Spd. 11-10-83. Comp. 2-7-84. TD 3201'. IP 10 BOP/100 BW. Salem, top 3196'. EXTENSION TO CLAY CITY CONSOL.

24, NE SW NW. Gulf Coast Expl. Inc. #6 N. Sheridan. Spd. 11-30-83. Comp. 1-9-84. TD 3239'. IP 25 BOP. Salem, top 3228'. Clay City Consol.

6N, 11E

Irr. 7, 330'SL, 330'WL, SW NE NE. Red Hill Enter. #2 Yockey. Spd. 12-26-83. Comp. 1-24-84. TD 2751'. D&A. St. Louis, top 2740'. Clay City Consol.

JEFFERSON COUNTY

1S, 3E

11, 360'SL, 330'WL, SE SW. P.O. C. Oil Co. #6 Veda Parker. Spd. 12-2-83. Comp. 12-20-83. TD 3179'. D&A. Salem, top 3084. Divide Consol.

14, NW SE NW. P.O.C. Oil Co. #1 Veda Parker. Spd. 7-1-83. Comp. 1-17-84. TD 3300'. IP 25 BOP. McClosky, top 2754'; Salem, top 3136', Acid. Divide Consol.

14, SE NE NW. P.O.C. Oil Co. #3 Veda Parker. Spd. 9-29-83. Comp. 1-24-84. TD 3178'. IP 25 BOP. McClosky, top 2764'. Divide Consol.

1S, 4E

21, SW NW NW. Wm. R. & Phyllis Becker #3 John Sledge. Spd. 9-29-83. Comp. 10-25-83. TD 3550'. IP 3 BOP. Salem, top not available. Divide Consol.

29, NE NE NE. Diamond Energy Co. #1 Ellis. Spd. 1-17-84. Comp. 1-27-84. TD 3528'. D&A. Ullin, top 3456'. WN-Divide Consol.

35, SW NW NE. Propsect Petro. & Prospect Alpha Partnership #52-35 Donoho. Spd. 8-6-83. Comp. 8-12-83. TD 3731'. D&A. Ullin, top 3656'. WN-Coil W.

JEFFERSON COUNTY (con't)

2S, 4E

4, SW SE SE. DeMier Oil Co. #1 Aunt Shug Latta. Spd. 11-17-83. Comp. 1-31-84. TD 3678'. D&A (SO). Ullin, top 3652'. Oakdale No.

4, NE SE SW. Orion Energy Corp. #1 Wiegand-Rathmacher. Spd. 11-7-83. Comp. 11-26-83. TD 3725'. D&A. Ullin, top 3622'. Oakdale No.

5, NW NW SE. Louis H. Kapp Jr. #1 Maxey. Spd. 12-27-83. Comp. 1-24-84. TD 3700'. D&A. Ullin, top 3636'. WN-Oakdale No.

3S, 3E

11, C N/2, SW SE. Gibraltar Energy Corp. #4 Kent. Spd. 9-28-83. Comp. 1-24-84. TD 2997'. IP 25 BOP. McClosky, top 2963'. King No.

11, SE SW SE. Gibraltar Energy Corp. #5 Kent. Spd. 10-31-83. Comp. 1-24-84. TD 2997'. IP 10 BOP. McClosky, top 2964', Acid. King No.

3S, 4E

16, 350'SL, 330'WL, NW SW. Gibraltar Energy Corp. #1 George Leek. Spd. 11-24-83 Comp. 1-24-84. TD 3116'. IP 226 BOP. McClosky, top 3081'. EXTENSION TO OPDYKE.

4S, 2E

1, SE SW SW. Elmer Oelze, Jr. #1 Frick Heirs. Spd. 10-10-83. Comp. 1-31-84. TD 3700'. D&A. Salem, top not avialable. WN-Nason.

11, SE NW SW. Shamrock Drlg. Corp. #2 Heck-Dalby. Spd. 11-4-83. Comp. 11-18-83. TD 2852'. Oil Prod. IP not available. Spar Mountain, top not available. Elk Prairie.

4S, 3E

9, 370'SL, 330'EL, NE SE. Elmer Oelze Jr. #1 Pierce. Spd. 10-15-83. Comp. 1-31-84. TD 3600'. D&A. Salem, top not available. WN-Spring Garden.

17, SE NE SW. Dwight Brehm Res. #1 Threlkeld Heirs. Spd. 12-10-83. Comp. 1-17-84. TD 3514'. D&A. Salem, top 3266'. WN-Ina North.

LAWRENCE COUNTY

2N, 13W

23, C S/2, NW NE. Donald L. Graham #1 George Woodruff. Spd. 12-28-83. Comp. 1-31-84. TD 2624'. D&A (SO). McClosky, top 2545'. WN-Ruark West Consol.

3N, 12W

5, C S/2, NW SW. Marathon Oil Co. #70 S. N. Cooper A/c L. Spd. 3-7-83. Comp. 9-10-83. TD 1632'. IP 33 BOP. Cypress, top 1437'; Paint Creek, top 1520'; Benoist, top 1560', Frac. Lawrence.

5, 600'SL, 757'WL, NE. Marathon Oil Co. #28 S. M. Eshelman. Spd. 6-27-83. Comp. 11-4-83. TD 1913'. IP 8 BOP/112 BW. McClosky, top 1753'; St. Louis, top 1792', Acid. Lawrence.

7, SW SW NE. Marathon Oil Company #21 William R. King. Spd. 1-29-83. Comp. 9-2-83. TD 1848'. IP 2 BOP/99 BW. Cypress, top 1651'; Paint Creek, top 1677', Frac. Lawrence.

7, 406'NL, 330'WL, NE NE. Marathon OIl Company #68 J. R. King A/C 1. Spd. 3-19-83. Comp. 9-23-83. TD 1760'. IP 56 BOP/27 BW. Cypress, top 1510'; Paint Creek, top 1606'; Benoist, top 1682', Frac. Lawrence.

LAWRENCE COUNTY (cont'd)

3N, 12W

7, 380'SL, 330'WL, NE NE. Marathon Oil Company #70 J. R. King A/C 1. Spd. 3-28-83. Comp. 9-23-83. TD 1777'. IP 5 BOP/35 BW. Cypress, top 1562'; Paint Creek, top 1602', Frac. Lawrence.

8, SE SW SE. Marathon Oil Co. #24 P. B. Finley. Spd. 7-13-83. Comp. 11-3-83. TD 1718'. IP 1 BOP/55 BW. Bridgsport, top 904', Acid; Cypress, top 1485', Acid; Paint Creek, top 1553', Acid. Lawrence.

8, 330'NL, 1720'WL, NW. Marathon Oil Company #72 J. R. King A/C 1. Spd. 6-13-83. Comp. 9-27-83. TD 1646'. 32 BOP/68 BW. Cypress, top 1413'; Paint Creek, top 1518', Frac. Lawrence.

34, 405'SL, 1320'EL, NE. Marathon Oil Co. #41 S. J. Gee A/C 1. (Gee Gould Unit). WATERFLOOD PROJECT. Spd. 10-26-83. Comp. 11-18-83. TD 1755'. IP 21 BOP/17 BW. Ridgley, top 1259', Frac.; Cypress, top 1612'; Paint Creek, top 1687', Frac. Lawrence.

34, 345'SL, 1980'EL, NE. Marathon Oil Co. #42 S. J. Gee A/C 1. WATERFLOOD PROJECT. Spd. 11-1-83. Comp. 11-18-83. TD 1748'. IP 14 BOP/152 BW. Cypress, top 1610', Frac. Lawrence.

35, NW NW SW. Marathon Oil Co. #39 H. H. Gould. Spd. 11-12-83. Comp. 12-7-83. TD 1759'. IP 4 BOP/86 BW. Cypress, top 1566', Frac.; Paint Creek, top 1660', Frac. Lawrence.

35, NE NW SW. Marathon Oil Co. #40 H. H. Gould. Spd. 11-6-83. Comp. 12-7-83. TD 1757'. IP 2 BOP/22 BW. Cypress, top 1560'; Paint Creek, top 1643', Frac.

4N, 12W

20, 660'NL, 685'WL, SW. Marathon Oil Co. #54 C. L. Lewis. Spd. 8-30-83. Comp. 12-7-83. TD 1767'. IP 6 BOP/137 BW. McClosky, top 1558'. Lawrence.

32, 666'SL, 658'WL, NE. Marathon Oil Co. #89 J. T. Griggs A/c 1. Spd. 11-2-83. Comp. 11-21-83. TD 1780'. IP 31 BOP/270 BW. McClosky, top 1642', Acid. Lawrence.

33, Marathon Oil Co. #20 F. F. Middagh. Spd. 11-8-83. Comp. 11-14-83. TD 1884'. D&A. McClosky, top not available. Lawrence.

4N, 13W

3, SE SE NE. Sequoia Oil Co. #1 Brookhart. Spd. 12-16-83. Comp. 1-31-84. TD 1950'. Temp. abd. McClosky, top 1898'. Lawrence.

McDONOUGH COUNTY

4N, 3W

22, SE NW SW. Champion Dev. Co. #1 Jones. Spd. 10-11-83. Comp. 1-31-84. TD 663'. D&A. Maquoketa, top 645'. WF.

MACON COUNTY

16N, 1E

1, 330'NL, 825'EL, NE. Decatur Petro. Co. #4 Robert Bear. Spd. 11-25-83. Comp. 11-29-83. TD 1990'. D&A. Silurian, top 1972. Harristown.

17N, 1E

36, NE SE SE. Comanche Oil Corp. #8 Melvin Lehn. Spd. 11-12-81. Comp. 2-21-84. TD 2010'. IP 15 BOP. Silurian, top 1985', Frac. Harristown.

MACON COUNTY (con't)

18N, 3E

32, SW NE SE. Western Reserves Oil Co. #1 Parr Trust. Spd. 12-9-83. Comp. 2-21-84. TD 2166'. D&A. Silurian, top 2108'. WF.

MACOUPIN COUNTY

11N, 8W

34, SE SW SW. Specialty Drlg. Serv. Inc. #1 Bettis. Spd. 9-28-83. Comp. 10-4-83. TD 1413'. D&A. Devonian, top 2260'. WF.

MARION COUNTY

1N, 2E

Irr. 5, 100'SL, 330'WL, NE SW. Texaco, Inc. #23 B. Hawkins (Salem Unit Tract #176). Spd. 10-25-83. Comp. 11-11-83. TD 3453'. IP 123 BOP. Devonian, top 3381', Acid. Salem Consol.

Irr. 6, 100'NL, 150'EL, NW SE. Texaco, Inc. #33 G. S. Johnson "B" (Salem Unit Tract #179). Spd. 11-7-83. Comp. 12-12-83. TD 3418'. IP 42 BOP/130 BW. Devonian, top 3350', Acid. Salem Consol.

8, 50'SL, 100'EL, SW NW. Texaco Inc. #12 W. B. Carr "A". (Salem Unit Tract #189. Spd. 10-28-83. Comp. 11-15-83. TD 3510'. IP 105 BOP/GSG/1620 BW. Devonian, top 3414', Acid. Salem Consol.

8, 50'NL, 850'WL, NW. Texaco Inc. #13 W. B. Carr "C" (Salem Unit Tract #188). Spd. 11-10-83. Comp. 12-2-83. TD 3438'. IP 68 BOP. Devonian, top 3386', Acid. Salem Consol.

8, 50'SL, 1000'WL, NW NW. Texaco Inc. #14 W. B. Carr "C" (Salem Unit Tract #188). Spd. 11-1-83. Comp. 12-13-83. TD 3472'. IP 16 BOP/50 BW. Devonian, top 3424', Acid. Salem Consol.

Irr. 5, 50'SL, 550'EL, SE SW. Texaco, Inc. #40 O. E. Johnson "A" (Salem Unit Tract 175). Spd. 9-19-83. Comp. 10-16-83. TD 3466'. IP 30 BOP/66 BW. Devonian, top 3407', Acid. Salem Consol.

1N, 3E

9, 510'SL, 330'WL, SE SE. Jack Holt #1 Holt. Spd. 1-4-84. Comp. 2-7-84. TD 3250'. D&A (SO). Salem, top 2934'. Exchange West.

2N, 4E

21, NW NE NE. Prospect Petro. Corp. & Prospect Alpha Pertnership #71-21 Wiehle. Spd. 7-7-83. Comp. 7-16-83. TD 3271'. IP 60 BOP. McClosky, top 2714'. EXTENSION TO IUKA.

21, SE NE NE. Prospect Petr. Corp. & Prospect Alpha Partnership #82-21 Wiehle. Spd. 9-6-83. Comp. 9-23-83. TD 2781'. IP 37 BOP. McClosky, top 2717'. IUKA.

3N, 4E

16, 350'SL, 330'EL, NW SE. R.L.R. Dev. Corp. #3 Hanks. Spd. 11-30-83. Comp. 2-7-84. TD 2468'. IP 31 BOP. McClosky, top 2465'. Omega.

36, SW SE NW. K Oil Inc. #1 A. Jordan. Spd. 10-6-83. Comp. 1-31-84. TD 3415'. D&A. Salem, top 3092'. WN-Iuka.

4N, 4E

9, C SE SW. Finks Oil Co. #1 Roberts. Spd. 12-3-83. Comp. 12-20-83. TD 2413'. D&A. Ste. Genevieve, top 2310'. WN-Miletus.

MONTGOMERY COUNTY

10N, 4W

27, SE SE NE. Lariat Oil & Gas Co., Inc. #2 Earl Sorrells. Spd. 3-29-83. Comp. 4-28-83. TD 734'. IP 1½ BOP/30 BW. Pennsylvanian, top 585', Frac. EXTENSION TO RAYMOND EAST FIELD.

PIKE COUNTY

5S, 3W

23, SE NW SE. James C. Stuart #1 Armentrout. Spd. 11-26-82. Comp. 12-1-82. TD 950'. D&A. Trenton, top not available. WF.

6S, 2W

20, SE SE SE. Cole Energy Devel. #1 Lemmons. Spd. 12-13-83. Comp. 12-27-83. TD 418'. D&A. Maquoketa, top 417'. WF.

6S, 4W

3, SW SE NW. Richard E. Hollenkamp #1 McClintock. Spd. 9-24-83. Comp. 9-26-83. TD 380'. D&A. Silurian, top 325'. WF.

RICHLAND COUNTY

2N, 10E

20, SE SW NW. Walter Cline #1 Trella Lomas. Spd. 11-13-83. Comp. 2-14-84. TD 3265'. D&A. McClosky, top 3249'. Seminary.

28, NW SE NE. Runyon Oil Expl. #1 D. E. Horn Spd. 10-27-83. Comp. 11-4-83. TD 3330'. D&A. McClosky, top 3274'. WN-Calhoun So.

3N, 8E

11, SE SW NE. Hubert W. Rose #1 Kermit Rusk. Spd. 11-24-83. Comp. 2-21-84. TD 3021'. IP 2 BOP. Spar MOuntain, top 3008'. Clay City Consol.

4N, 11E

7, SE NE SE. Ring Oil Co. #2 Rawlings. Spd. 1-12-84. Comp. 2-21-84. TD 3105'. IP 48 BOP/30 BW. McClosky, top 3080', Acid & Frac. Stringtown E.

4N, 14W

Irr. 7, 330'SL, 330'WL, NW SW. Ring Oil Co. #1 Rawlings. Spd. 11-15-83. Comp. 1-24-84. TD 3082'. D&A. McClosky, top 3074'. Stringtown E.

11, 330'SL, 440'WL, NE SW. Arizona Hilco Oil Co. #1 Ernst Comm. Spd. 1-30-84. Comp. 2-14-84. TD 3000'. D&A. Spar Mountain, top 2945'. Amity.

13, SE SW SW. S.E.C. Oil Co. #1 K. Ernst. Spd. 9-20-83. Comp. 10-12-83. TD 2920'. IP 9 BOP. Spar Mountain, top 2876', Acid. Amity South.

5N, 14W

32, SE NE NW. Cedar Resources, Inc. #2 Francis Zuber. Spd. 10-20-83. Comp. 2-7-84. TD 3046'. IP 15 BOP. Spar Mountain, top 2984'. Stringtown.

SALINE COUNTY

7S, 6E

29, SW NW NW. Spectrum Res. #1 Girot. Spd. 1-21-84. Comp. 2-14-84. TD 3401'. D&A. Ste. Genevieve, top 3192'. WN-Long Branch.

8S, 6E

1, NE SW SE. Richard W. Beeson #2 Arthur Rister. Spd. 1-9-84. Comp. 2-14-84. TD 3186'. D&A. McClosky, top 3186'. Eldorado Consol.

7, 330'SL, 675'WL, SW NW. Ashland Expl. Inc. #1 J. D. Cavaness. Spd. 10-17-83. Comp. 1-24-84. TD 3200'. IP 137 BOP/33 BW. Tar Springs, top 2288'. EXTENSION TO HARCO AND NEW PAY IN FIELD.

SALINE COUNTY (con't)

8S, 6E

20, SE SE NE. Black Rock Oil Co., Inc. #1 Smith et al. Spd. 8-23-83. Comp. 9-27-83. TD 3145'. IP 66 BOP/1 BW. Ohara, top 2942'. Raleigh So.

21, 360'SL, 330'WL, NW NE. S. Triangle Oil Co. #4-A, Guest. Spd. 12-15-83. Comp. 1-24-84. TD 2925'. D&A (SO). Aux Vases, Top 2880'. Raleigh So.

21, NW NW NE. S. Triangle Oil Co. #5 Guest. Spd. 12-15-83. Comp. 1-24-84. TD 3000'. D&A (SO). Ohara, top 2964'. Raleigh So.

21, SE NE NW. Black Rock Oil Co. #1 Mitchell. Spd. 10-29-83. Comp. 2-14-84. TD 2977'. IP 300 BOP/200 BW. Aux Vases, top 2930'. Raleigh So.

21, NE NE NW. Black Rock Oil Co. #2 Mitchell. Spd. 11-14-83. Comp. 2-14-84. TD 2935'. IP 550 BOP/400 BW. Aux Vases, top 2884', Frac. Raleigh So.

22, SW NE NE. Oglesby Oil Prod. #1 Prather. Spd. 12-26-83. Comp. 1-24-84. TD 3018'. D&A. Ste. Genevieve, top 2914'. Raleigh So.

8S, 7E

18, NW NW SE. Petro-Search Assoc., Inc. #1-P Tucker. Spd. 10-13-83. Comp. 1-24-84. TD 2012'. IP 6 BOP. Palestine, top 2004'. Eldorado Consol.

SANGAMON COUNTY

14N, 4W

32, 330'SL, 530'EL, SW SW. Illini Oil Co. #1 Lederbrand. Spd. 1-14-84. Comp. 1-31-84. TD 1754'. D&A. Devonian-Silurian, top 1735'. Pawnee.

15N, 2W

Irr. 5, 330'SL, 660'EL, NW SE. Homco Ltd. #2-H Ryan. Spd. 12-12-83. Comp. 1-10-84. TD 1820'. D&A. Silurian, top 1764'. Roby East.

15N, 4W

24, SE SW SE. Dav-Mark Inc. #1 Braner. Spd. 1-17-84. Comp. 2-7-84. TD 1799'. D&A. Silurian, top 1717'. WN-Black Branch East.

SCHUYLER COUNTY

2N, 2W

6, NW NW NW. Heflin Oil Co. #1 Hale. Spd. 11-17-83. Comp. 2-21-84. TD 680'. Temp. abd. Silurian, top 603'. WF.

6, NW SE NW. Heflin Oil Co. #3 Hale. Spd. 11-12-83. Comp. 2-21-84. TD 636'. Temp. abd. Silurian, top 550'. WF.

2N, 3W

4, SE SW SW. Jasper Oil Prod., Inc. #1 U. Barnes. Spd. 8-15-83. Comp. 10-20-83. TD 477'. D&A. Kankakee, top 470'. WF.

9, SE SE NE. Jasper Oil Prod., Inc. #1 C. Clayton. Spd. 9-16-83. Comp. 10-1-83. TD 489'. D&A. Maquoketa, top 486'. WF.

12, NW SW SW. Homco, Ltd. #2 Kandeda. Spd. 9-16-83. Comp. 11-14-83. TD 574'. D&A. Maquoketa, top 554'. WF.

35, NE SE SW. Rodney Brown #1 Andrew Avery. Spd. 7-26-83. Comp. 1-31-84. TD 480'. D&A. Maquoketa, top 454'. WF.

3N, 2W

31, NW SW SW. Heflin Oil Co. #1 Walters. Spd. 1-12-84. Comp. 2-21-84. TD 623'. Temp. abd. Silurian, top 585'. WF.

SCHUYLER COUNTY (con't)

3N, 3W

17, SW SE SE. Jasper Oil Prod., Inc. #8 Lantz. Spd. 10-17-83. Comp. 11-1-83. TD 474'. IP 110 BOP. Kankakee, top 468', Acid. Brooklyn.

20, 330'SL, 920'WL, SE. Fuller & Baxter Oil Co. #2 Blackburn. Spd. 2-8-83. Comp. 5-8-83. TD 507'. IP 62 BOP. Silurian, top not available, Acid. Brooklyn.

20, NE NE NE. Jasper Oil Prod., Inc. #3 Lantz. Spd. 9-25-83. Comp. 10-5-83. TD 486'. D&A. Kankakee, top 465'. Brooklyn.

20, NE SW NW. Jasper Oil Prod., Inc. #9 J. Swanger Comm. Spd. 9-1-83. Comp. 9-16-83. TD 524'. IP 95 BOP. Kankakee, top 500', Acid. Brooklyn.

20, SW SE SW. Heissinger Resources, Ltd. #2 Vandiver. Spd. 2-8-83. Comp. 2-9-83. TD 793'. D&A. Silurian, top not available. Brooklyn.

20, SE SE SW. Heissinger Resources, Ltd. #1 Vandiver Comm. Spd. 2-5-83. Comp. 2-6-83. TD 559'. D&A. Silurian, top not available. Brooklyn.

20, NW SE SW. Heissinger Resources, Ltd. #5 Vandiver Comm. Spd. 2-22-83. Comp. 2-23-83. TD 548'. D&A. Silurian, top not available. Brooklyn.

WABASH COUNTY

1N, 11W

Irr. 18, 1313'SL, 874'WL, NW. Ill. Midcontinent Co. & Dee Drlg. Co. #2 Adams et al. Spd. 12-5-83. Comp. 1-24-84. TD 1489'. IP 3 BOP/20 BW. Biehl, top 1465'. Allendale.

1N, 12W

Irr. 26, 330'NL, 330'WL, NE NW. H & H Oil Co. #1 Buchanan-Chapman Unit. Spd. 11-18-83. Comp. 1-24-84. TD 2333'. IP 5 BOP/50 BW. Biehl, top 1506', Acid & Frac; Ohara, top 2324'. Allendale.

Irr. 26, 990'NL, 330'WL, NE NW. H & H Oil Co. #2 Buchanan-Chapman Unit. Spd. 11-25-83. Comp. 1-24-84. TD 2341'. IP 80 BOP. Biehl, top 1520'; Tar Springs, top 1723', Frac. Allendale.

Irr. 26, 1650'NL, 990'WL, NW. H & H Oil Co. #A-4 Earl Buchanan. Spd. 11-30-83. Comp. 12-20-83. TD 2326'. D&A. Ohara, top 2305'. Allendale.

1N, 14W

23, SE NW NE. Triple "B" Oil Prod., Inc. #1 E. Moody. Spd. 1-11-84. Comp. 2-14-84. TD 300'. D&A. Gards Point Consol.

2N, 13W

36, C E/2, SE NW. N. R. Etson Corp. #1 Charles Feldman. Spd. 10-11-83. Comp. 11-29-83. TD 1835'. D&A. Jordan, top 1772'. Lancaster East.

1S, 13W

5, SE NE SW. S. Triangle Oil Co. #1 Ivan Ankenbrandt. Spd. 12-13-83. Comp. 1-24-84. TD 2815'. D&A. McClosky, top 2759'. NEW HARMONY CONSOL.

18, C S/2, NE NE. Southern Triangle Oil Co. #B-2 Wirth Heirs. Spd. 9-19-83. Comp. 9-25-83. TD 2910'. D&A (SO). McClosky, 2818'. New Harmony Consol.

21, NE SE NW. Putney Engineering, Inc. #2 Gilbert Wirth. Spd. 12-83. Comp. 1-3-84. TD 2045'. D&A. New Harmony Consol.

27, NW NE SW. Southern Triangle Oil Co. #1 Beckerman et al. Unit. Spd. 9-6-83. Comp. 1-31-84. TD 2775'. IP 3 BOP/40 BW. McClosky, top 2700', Acid. New Harmony Consol.

WABASH COUNTY (con't)

2S, 13W

8, 330'NL, 435'EL, NW NE. Hocking Oil Co. Inc. #1 Earl Raber et al. "A" Lse. Spd. 1-22-83. Comp. 9-25-83. TD 2423'. Oil producer, IP not available. Cypress, top 2418', Frac. New Harmony Consol.

3S, 14W

Irr. 11, 315'NL, 3810'WL, NW. Victor R. Gallagher #A-1 Seigert. Spd. 12-20-83. Comp. 1-10-84. TD 2941'. D&A. Ste. Genevieve, top 2830'. New Harmony Consol.

WASHINGTON COUNTY

1S, 2W

29, SE SW SW. Perry Fulk #29-2 L. Brink. Spd. 12-19-81. Comp. 9-24-83. TD 2953'. D&A (SO). Devonian, top not available. WF.

2S, 1W

31, SW SE NE. Shakespeare Oil Co. #1 Ralph Foster. Spd. 8-10-83. Comp. 2-21-84. TD 4320'. D&A. Trenton, top 4220'. Ashley.

3S, 2W

21, 330'SL, 390'EL, NW. Shoshone Oil Co. #2 Dlubala. Spd. 9-19-83. Comp. 2-21-84. TD 1310'. Temp. abd. Benoist, top 1302. Posen.

WAYNE COUNTY

1N, 7E

9, NE NW NE. Gayle H. Nevergall #1 Cox-Stine. Spd. 11-14-83. Comp. 1-24-84. TD 3210'. D&A. McClosky, 3177'. Clay City Consol.

21, SE NE NE. Triple C Oil Prod. #1 Rancel Carrell. Spd. 1-6-84. Comp. 1-31-84. TD 3210'. D&A. McClosky, top none. Clay City Consol.

1N, 9E

15, SE SE NW. Conahue Oil Co., Inc. #4 Gardner WI. Spd. 7-15-83. Comp. 2-14-84. TD 3350'. Water input. Aux Vases, top 3165'. Maple Grove Consol.

17, 371'NL, 526'EL, SE SW. Amosoil, Inc. #1 Mr. Erie Comm. Spd. 4-30-83. Comp. 1-31-84. TD 3410'. IP 14½ BOP/9 BW. McClosky, top 3348'. Mt. Erie No.

26, SW NE NW. Heflin OIl Co. #1 Ralph Greifzu. Spd. 2-1-84. Comp. 2-21-84. TD 3400'. IP 18 BOP/3 BW. Spar Mountain, top 3288'. Maple Grove Consol.

33, NW NW SE. Tebco, Inc. #1 Allison. Spd. 9-8-83. Comp. 1-24-84. TD 3377'. D&A. McClosky, top 3346'. Locust Grove.

33, SW NE NE. Tebco, Inc. #1 Darwin Porterfield. Spd. 10-30-83. Comp. 1-24-84. TD 3403'. IP 35 BOP/50 BW. Ohara, top 3317'. Locust Grove.

1S, 9E

17, NW NW NE. Wheaton & Co. Petro. #1 Chapman. Spd. 1-5-84. Comp. 2-21-84. TD 3405'. D&A. McClosky, top 3374'. Locust Grove So.

31, SW SE NW. Moore Eng. & Prod. #4 Carl Bunnage et al. Spd. 11-5-83. Comp. 2-21-84. TD 3462'. IP 7 BOP/70 BW. McClosky, top 3365'. Goldengate No. Consol.

2S, 6E

32, C S/2, NW SE. Jason Rec. Systems #1 D. Parker. Spd. 1-9-84. Comp. 2-7-84. TD 4280'. D&A. Ullin, top 4152'. Mayberry.

2S, 8E

19, NE NW SE. J & A. Oil Co. #1 Neal Laws. Spd. 11-28-83. Comp. 2-14-84. TD 3465'. IP 35 BOP. McClosky, top 3378', Acid. Clay City Consol.

WAYNE COUNTY (con't)

2S, 9E

1, SE NW SW. Schucker Expl. #1 Sample-Hamilton Moore Comm. Spd. 12-22-83. Comp. 1-17-84. TD 3434'. D&A. Fredonia, top 3389'. Golden gate Consol.

2, NE NW SE. Geo. Mitchell Prod. Co. #1 Dobbs. Spd. 12-19-83. Comp. 1-24-84. TD 3450'. D&A. McClosky, top 3370'. Goldengate Consol.

9, 380'NL, 330'WL, NW NW NW. Homco Ltd. #9 French. NEXT TO JUNKED HOLE. Spd. 11-18-83. Comp. 2-7-84. TD 4259'. IP 70 BOP. Aux Vases, top 3232', Frac. (?) Goldengate No. Consol.

15, SE SE NW. Runyon Oil Expl., Inc. #3 S. Klemick. Spd. 9-25-83. Comp. 10-4-83. TD 4200'. D&A. Ullin, top not available. Goldengate Consol.

3S, 8E

17, SW SE NE. Henry Fullop #5 Robinson. Spd. 10-7-83. Comp. 1-24-84. TD 4302'. IP 77 BOP/100 BW. Salem, top 3851', Acid & Frac. Mill Shoals.

17, NW SE NE. Henry Fullop #6 Robinson. Spd. 12-19-83. Comp. 1-24-84. TD 3525'. D&A. McClosky, top 3430'. Mill Shoals.

WHITE COUNTY

3S, 8E

21, SW NW SE. H-K-2 Partnership #1 Harris. Spd. 8-19-83. Comp. 1-24-84. TD 4436'. D&A. Ullin, top 4338'. Mill Shoals.

25, SE SW NE. Ashland Expl. Inc. #1 Earl L. Smith. Spd. 11-25-83. Comp. 1-24-84. TD 3560'. IP 20 BOP/43 BW. Ohara, top 3437'; Spar Mountain, top 3461'; McClosky, top 3494', Frac. Goldengate Consol.

3S, 9E

19, SE NE SW. Heflin OilCo. #1 Whetstone et al Unit. Spd. 12-27-83. Comp. 2-21-84. TD 3601'. D&A. McClosky, top 3526'. WN-Goldengate Consol.

20, NW NW NW. Ashland Expl. Inc. #1 Cora Irene Pollard et al Unit. Spd. 12-31-83. Comp. 1-31-84. TD 4460'. D&A. Ramp Creek, top 4406'. Goldengate Consol.

3S, 11E

Irr. 19, 330'NL, 330'WL, NE NW Craden Inc. #4 Hortin Heirs. Spd. 11-24-83. Comp. 1-24-84. TD 3953'. IP 100 BOP. Salem, top 3681'. Phillipstown Consol.

3S, 14W

Irr. 31, 380'NL, 330'EL, SE. RAYMAC Petro. Co. #1 H. Ely. Spd. 10-31-83. Comp. 1-24-84. TD 3953'. IP 10 BOP. Aux Vases, top 2874'; Ullin, top 3884'. Phillipstown Consol.

4S, 8E

10, SW SE SW. Oil Rec. Corp. of Amer. #1 Duckworth et al. Spd. 12-16-83. Comp. 1-17-84. TD 3605'. D&A. McClosky, top 3502'. WN-Burnt Prarie S.W.

4S, 10E 29, SE SE SE. Tebco, Inc. #1 Armstrong-Pretzsch. Spd. 1-12-84. Comp. 2-7-84. TD 3252'. D&A. McClosky, top 3175'. Sumpter E.

5S, 8E

19, NW NW SE. Shakespeare Oil Co. #1 Truman Wilson. Spd. 10-28-83. Comp. 1-24-84. TD 3358'. IP 10 BOP/65 BW. Aux Vases, top 3344'. Enfield.

21, NE SE NE. Hocking Oil Co., Inc. #1 James Carter. Spd. 1-27-84. Comp. 2-21-84. TD 3451'. D&A. McClosky, top 3402'. WN-Enfield No.

27, SW NW SE. Donahue Oil Co., Inc. #1 Fields. Spd. 10-1-83. Comp. 11-11-83. TD 3451'. D&A. McClosky, top 3404'. WN-Enfield.

WHITE COUNTY (con't)

5S, 8E

27, NW SE SW. Donahue Oil Co. #1 Sell. Spd. 11-16-83. Comp. 2-14-84. TD 3471'. D&A. McClosky, top 3392'. WN-Enfield.

5S, 9E

Irr. 6, 330'SL, 660'WL, NW SW. Helfin Oil Co. #1 Whitsitt Farms et al. Spd. 1-13-84. Comp. 2-21-84. TD 3400'. D&A. McClosky, top 3286'. Trumbull Consol.

23, NE SW SE. J. W. Rudy Co. #1 Browning Unit. Spd. 9-7-83. Comp. 11-1-83. TD 3249'. IP 16 BOP/25 BW. Spar Mountain, top 3169', Acid. Carmi. NEW PAY IN FIELD.

5S, 10E

20, C W/2, NE NE. George N. Mitchell Drlg. Co., Inc. #1 Wilburn Duvall. Spd. 10-31-83. Comp. 11-7-83. TD 3275'. D&A. McClosky, top 3178'. Storms Consol.

31, NE NE NW. Wheaton & Co. Petro. #1 T. Land. Spd. 1-15-84. Comp. 1-20-84. TD 3231'. D&A. McClosky, top 3182'. Storms Consol.

7S, 8E

Irr. 1, 330'SL, 660'WL, NE. Nathan Davies #1 Arnold Gidcumb. Spd. 10-16-83. Comp. 2-7-84. TD 3197'. D&A. Ste. Genevieve, top 2938'. Roland Consol.

17, SW NE SW. T. W. George Trust #6 Douglas Heirs. Spd. 10-27-83. Comp. 1-24-84. TD 3450'. IP 100 BOP. Ohara, top 3004'. Roland Consol.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH FEBRUARY 1984

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

BROWN COUNTY

36-1S-4W, SE SE SE. Texas Gas & Oil Co. #1-D Hippen. 660'. 10-13-83. Buckhorn East.

CLAY COUNTY

12-2N-7E, NW NE SE. John D. Gordon #2 A. Stanford. 3650'. 7-25-83. Clay City Consol.

14-2N-7E, SE SE NW. David F. Herley #1-A Hale. 3604'. 1-4-83. Clay City Consol.

19-3N-5E, 990'SL, 330'EL, NE NW. Telex Oil & Gas #1 Horton-Smith Comm. (formerly Slagter Producing Corp.). 4390'. 6-15-83. Oskaloosa South.

28-3N-7E, E-1/2 SW NE. J. W. Rudy Co. #1 M. Little. 3020'. 9-16-83. Sailor Springs Consol.

Irr. 4-3N-8E, 990'NL, 330'EL, SW SE. S & E Tool #1 W. Herdes. 3633'. 7-14-83. Clay City Consol.

8-3N-8E, SW NW SW. Edward C. Koch #1 Burgener et al. 3524'. 10-8-83. Clay City Consol.

20-4N-6E, 330'SL, 430'WL, SE SW. K Oil, Inc. #5B Schoonover. 2870'. 10-11-83. Louisville.

2-4N-8E, NE NE SW. Tri-State Exploration #1-A Kuenstler. 3550'. 8-24-83. Ingraham Consol.

10-4N-8E, NE NE SE. Booth Resources #1 J. Hinterscher. 3567'. 9-7-83. Ingraham Consol.

11-4N-8E, S-1/2 SW NW. Booth Resources #1 D. Wilson. 3603'. 9-9-83. Ingraham Consol.

26-4N-8E, SE NE SE. Booth Resources #2 Thomann. 3672'. 10-4-83. Pixley.

27-4N-8E, NE NE SE. Geneva Energy Co. #1 Buerster. 3692'. 7-13-83. Pixley.

35-5N-8E, E-1/2 NW SW. Monrae Oil & Gas #1 Buerster. 3624'. 9-14-83. Ingraham Consol.

35-4N-8E, NE NE NW. John R. Fryburger #1 Lutz. 3570'. 4-12-83. Clay City Consol.

COLES COUNTY

2-12N-7E, SE SE NE. Charles Armantrout #1-D Oliver. 1825'. 10-13-83. Mattoon.

CRAWFORD COUNTY

24-5N-11W, SE NE NE. Thomas E. Hoalt #1 Horace & Ruth Norton. 1666'. 6-28-83. Main Consol.

26-6N-13W, 101'NL, 1315'EL, SE. The Ohio Oil Company #15 Emma Fry A/C 1. 963'. 7-20-83. Main Consol.

5-7N-12W, 330'SL, 331'EL, SW SW NW. C. R. Richardson, #0-9 Krise. 1110'. 6-23-83. Main Consol.

5-7N-12W, NW SW SW. C. R. Richardson #0-1 Wood-Burner Comm. 1127'. 6-29-83. Main Consol.

CRAWFORD COUNTY (con't)

6-7N-12W, SW NW NE. Forest Oil Corporation #E-2 Athey. 1014'. 5-14-82. Main Consol.

6-7N-12W, NE NW NE. National Cylinder Gas Company #O-10 Athey. 1021'. 5-28-82. Main Consol.

6-7N-12W, SE NW NE. National Cylinder Gas Company #O-12 Athey. 996'. 6-1-82. Main Consol.

6-7N-12W, NW NE NE. National Cylinder Gas Co. #O-13 Athey. 1013'. 7-7-82. Main Consol.

6-7N-12W, 960'NL, 330'WL, NE NE. National Cylinder Gas Company #O-15 Athey. 999'. 10-23-82. Main Consol.

6-7N-12W, NW NE NW. C. R. Richardson #O-5 Athey. 1001'. 5-27-82. Main Consol.

6-7N-12W, 330'NL, 350'EL, NW. Forest Oil Corporation #D-1 Athey et al. 1018'. 5-10-82. Main Consol.

6-7N-12W, 330'NL, 330'WL, NE. Forest Oil Corporation #E-1 Athey et al. 1010.05'. 5-5-82. Main Consol.

6-7N-12W, 990'NL, 1040'WL, NW. Forest Oil Corp. #B-2 Geo. Athey et al. 987'. 5-6-83. Main Consol.

6-7N-12W, 990'NL, 455'WL, NE NW. Forest Oil Corporation #C-2 George Athey et al. 998'. 5-7-82. Main Consol.

6-7N-12W. 990'NL, 350'EL, NW. Forest Oil Corporation #D-2 George Athey et al. 1008.77'. 5-12-82. Main Consol.

6-7N-12W, 217'SL, 494'EL, NE SW NE. Forest Oil Corporation #F-3 G. Athey et al. 1022'. 5-24-82. Main Consol.

6-7N-12W, 300'NL, 400'EL, SE SW NE. Forest Oil Corporation #F-4 F. Krise et al. 1016'. 6-15-83. Main Consol.

6-7N-12W, 320'SL, 320'WL, SE NE. Forest Oil Corporation #G-4 F. Krise et al. 1001.2'. 6-20-83. Main Consol.

6-7N-12W, 320'SL, 320'EL, NE. Forest Oil Corporation #H-4 F. Krise et al. 1027'. 6-22-83. Main Consol.

6-7N-12W, 330'SL, 330'WL, SE. C. E. Richardson #O-5 Mann. 1032'. 6-24-83. Main Consol.

15-7N-13W, 435'NL, 77'WL, NW SE SW. Marathon Oil Company #20 Sam Henry A/C 1 219-R. 1013'. 9-12-83. Main Consol.

15-7N-13W, 336'NL, 738'WL, NW SE SW. Marathon Oil Company #22 Sam Henry A/C 1-219-R. 995'. 8-29-83. Main Consol.

15-7N-13W, 698'NL, 1049'EL, NE SW SW. Marathon Oil Company #26 Sam Henry A/C 1 219-R. 1023'. 9-2-83. Main Consol.

15-7N-13W, 698'NL, 397'WL, NW SE SW. Marathon Oil Company #30 Sam Henry A/C 1 219-R. 1000'. 9-24-83. Main Consol.

15-7N-13W, 698'NL, 1120'WL, NW SE SW. Marathon Oil Company #32 Sam Henry A/C 1 219-R. 990'. 9-15-83. Main Consol.

15-7N-13W, NW SE SW. The Ohio Oil Company #21 Sam Henry A/C 1 219-R (formerly #35). 1015'. 9-13-83. Main Consol.

CRAWFORD COUNTY (con't)

17-8N-12W, NE SE NW. Paul L. Bass #1A P. Stanfield. 1130'. 6-28-83. Main Consol.

WAYNE COUNTY

13-1N-9E, NW SE NW. Arvin Drilling Co. #3 Willis Hubble. 3253'. 11-11-82. Maple Grove Consol.

27-2N-7E, NW SW SE. The Pure Oil Company #B-6 V. C. Pittman. 3085'. 9-3-82. Clay City Consol.

34-2N-7E, 1643'SL, 1641'EL, SE. Pure Oil Company #A-2 L.P. Gray. 3080'. 9-16-82. Clay City Consol.

34-2N-7E, NW NE SE. The Pure Oil Company #1 A. W. Powers (Jordan School Unit). 3089'. 9-15-82. Clay City Consol.

31-2N-8E, 400'SL, 480'EL, SW SE. Pure Oil Company #B-3 Raymond Benskin. 3101'. 11-11-82. Clay City Consol.

32-2N-8E, 1965'SL, 1647'WL, SW. Pure Oil Company #2-B J. S. Hubble. 3075'. 10-31-83. Clay City Consol.

32-2N-8E, 660'SL, 1658'WL, SW. Pure Oil Company #3-B J. S. Hubble. 3107'. 10-28-83. Clay City Consol.

33-2N-8E, 657'SL, 992'EL, SE. Pure Oil Company #4A J. A. McCracken. 3130'. 6-6-83. Clay City Consol.

35-2N-8E, SW SW NW. M. C. Milam #4 Riggs. 3138'. 9-30-82. Clay City Consol.

35-2N-8E, 990'SL, 330'EL, SW NE. Republic Oil Company #2 Riggs. 3120'. 9-23-82. Clay City Consol.

35-2N-8E, NE NW NE. Republic Oil Company #3 Riggs. 3093'. 9-25-82. Clay City Consol.

35-2N-8E, 990'SL, 330'WL, NW. M.C. Milam #5 J.W. Riggs. 3145'. 9-28-82. Clay City Consol.

35-2N-8E, 990'SL, 330'WL, SE NE. Republic Oil Co. Inc. #3 Wilkins Comm. 3111'. 9-22-82. Clay City Consol.

23-1S-6E, 330'SL, 330'EL, SW. Fletcher F. Farrar #1 Stevens-Davis. 3835'. 6-8-83. Johnsonville Consol.

9-1S-8E, 330'SL, 330'EL, SW SE. A. J. Slagter, Jr. #1 Harry Carter Comm. 3237'. 11-2-83. Clay City Consol.

9-1S-8E, 330'SL, 660'EL, SE. Tamarack Petr. Co. #2 O. W. Curry Comm. 3281'. 10-27-83. Clay City Consol.

10-1S-8E, 330'SL, 330'EL, NE SW. Tamarack Petroleum Company #2 Booth. 3230'. 11-4-83. Clay City Consol.

11-1S-8E, 1957'SL, 546'EL, SE. Pure Oil Co. #6 S. S. Allen. 3118'. 9-29-82. Clay City Consol.

12-1S-8E, 1968'SL, 660'WL, SW. Pure Oil Company #1 Cloyd Bradham. 3124'. 9-24-82. Clay City Consol.

29-2S-6E, 330'SL, 990'WL, SW. Il. Mid-Continent Co. & Dee Drlg. #1 Almo Farm. 4176'. 10-28-82. Mayberry.

36-2S-8E, 990'SL, 330'EL, NE. Jerry E. Friend #2 Joe Moore. 3389'. 10-15-82. Barnhill.

WAYNE COUNTY (con't)

15-2S-9E, 890'SL, 330'WL, NW SE. Mid-America Petroleum #1 Sample. 4500'. 1-24-84. Goldengate Consol.

9-3S-9E, 660'SL, 330'WL, NW. Steven A. Zanetis #2 Mildred Haefele. 4235'. 3-17-83. Goldengate Consol.

WHITE COUNTY

9-7S-10E, NE SE SE. Humbolt Energy Resources #2 McAllister. 3950'. 11-9-83. Herald Consol.

WILLIAMSON COUNTY

28-8S-4E, SW SW NW. D. Brehm Resources #1 Robert Heirs (formerly C. E. Brehm Drlg. & Prod. #2 Roberts). 3005'. 11-1-83. Corinth.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104. Underground Storage of Natural Gas (1975).

Ill. Pet. 105. Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).

Ill. Pet. 109. Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).

Ill. Pet. 113. Prediction of Silurian Reef Locations through Trace Element Profiles (1978).

Ill. Pet. 114. Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).

Ill. Pet. 117. Catalog of Devonian and Deeper Tests in Central Illinois (1980).

Ill. Pet. 118. Catalog of Devonian and Deeper Tests in Southern Illinois (1980).

Ill. Pet. 119. Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).

Ill. Pet. 121. Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).

Ill. Pet. 122. Analyses of Natural Gas in Illinois (1981).

Ill. Pet. 124. Petroleum Industry in Illinois, 1981 (1983).

Circular 509. The Wabash Valley Fault System in Southeastern Illinois (1979).

Circular 516. Structural Framework of the Mississippian Embayment of Southern Illinois (1981).

Circular 518. The New Albany Shale Group of Illinois (1981).

Circular 519. Structural Features in Illinois—A Compendium (1981).

Circular 522. The Cottage Grove Fault System in Southern Illinois (1982).

Selected List of Available Oil and Gas Publications (September 1980).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 569
March 1984

Illinois Department of Energy and Natural Resources
STATE GEOLOGICAL SURVEY DIVISION
Champaign, Illinois 61820

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WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Unit.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

ROBY SOUTH. Christian County, 26-15N-3W, Silurian at 1778'. Discovery well, Jordan Oil & Gas #2 Treva, IP 49 BOP/82 BW.

New Pays in Fields

BENTON. Franklin County, 13-6S-2E, Salem at 3528'. Discovery well, Great Plains Res. #11-F Tuck-Leffler, IP 40 BOP/15 BW.

BENTON NORTH. Franklin County, 12-6S-2E. Ullin at 3642'. Discovery well, Great Plains Res. #2-H Old Ben, IP 60 BOP/15 BW.

BENTON NORTH. Franklin County, 12-6S-2E, Salem at 3285'. Discovery well, Great Plains Res. #1-H Tuck-Old Ben, IP 50 BOP/20 BW.

CORINTH. Williamson County, 27-8S-4E, McClosky at 3075'. Discovery well, Wheat & Co. Petro. #1 Mitchell, IP 20 BOP/25 BW.

LAWLER. Gallatin County, 26-9S-8E, Cypress at 1320'. Discovery well James L. Browning #1 Eliz. Tyra, IP 8 BOP/32 BW.

MILETUS. Marion County, 21-4N-4E, Devonian at 3823'. Discovery well, Ceja Corp. #1 Jones, IP 11 BOP/425 BW.

Extensions to Fields

CALHOUN SOUTH. Richland County, 21-2N-10E, Ohara at 3264' & Spar Mountain at 3280'. Discovery well, Runyon Oil Explor. #1 Nancy Waxler, IP 35 BOP/40 BW.

CLAY CITY CONSOL. Jasper County, 26-6N-10E, Salem at 3270'. Discovery well, Parrish Oil Prod. #1 Will, IP 60 BOP.

DOLLVILLE. Shelby County, 31-12N-2E, Bethel at 1517'. Discovery well, Ronald A. Potsch #1 McAdam, IP 10 BOP/10 BW.

DOLLVILLE. Shelby County, 32-12N-2E, Bethel at 1499'. Discovery well, Universal Res. Corp. #1 Pollock, IP 18 BOP/60 BW.

EWING EAST. Franklin County, 12-5S-3E., Ullin at 3962'. Discovery well, L & M Oil Co. #1 Byford Pearce, oil well, IP not available.

GILLESPIE-WYEN. Macoupin County, 10-8N-6W, Pennsylvanian at 597'. Discovery well, DBA Oil & Gas #2 Stoecker, IP 2.5 BOP.

GRIGGSVILLE. Pike County, 20-4S-3W, Silurian, top not available. Discovery well, Armstrong-Sturtz #1 C. Nelson, IP 20 MCFG.

NEWTON WEST. Jasper County, 13-7N-9E, McClosky at 2894'. Discovery well, W. Kazimour & Ruston #2 J. Smith, IP 20 BOP/50 BW.

ROLAND CONSOL. White County, 15-6S-8E, Ohara at 3000'. Discovery well, Conyers Oil Well Serv. #2 G. Roundtree, IP 8 BO.

CORRECTION. The discovery well of the Ohara pay in Raleigh South field, Saline County, is the Black Rock Oil Co. #1 Smith et al, 20-8S-6E, which was run in the February 1984 Drilling Report, and not the Southern Triangle Oil Co. #2 Guest, 16-8S-6E, which was reported as the discovery well in the January 1984 Drilling Report.

TABLE I

New Fields Discovered from April 1983 through March 1984

Field: County	Twp.	Rng.
April 1983		
None		
May		
None		
June		
None		
July		
Brooklyn Schuyler County	3N	3W
August		
Dahlgren Southwest Jefferson County	4S	4E
Neoga Cumberland County	10N	7E
September		
Cordes North Jefferson County	2S	3W
October		
Hersman Brown County	1S	3W
November		
Pawnee Sangamon County	14N	4W
December		
Ripley North Schuyler County	1N	2W
January 1984		
None		
February		
St. James East Fayette County	6N	3E
March		
Roby South Christian County	15N	3W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1983										
Jan.	78	2	1	80	1	37	11	16	144	2,582
Feb.	93(2)	0	4(3)	85(5)	12	83	26	33	232	2,319
Mar.	109(1)	2	7	97(1)	21	59	18	23	198	2,560
Apr.	127	0	6	130	3	42	17	18	207	2,352
May	106	0	3	100	9	24	10	14	148	2,436
June	155	0	4	159	0	65	26	26	276	2,460
July	84	1	1	85	1	30	13	11	139	2,467
Aug.	116(4)	2	4(1)	122(5)	0	36	12	5	180	2,541
Sept.	145(2)	1	6	152(2)	0	82	21	16	273	2,459
Oct.	133(1)	1	3	135(1)	2	71	16	23	246	2,449
Nov.	186(2)	1	4	181(1)	10(1)	92	28	53	355	2,462
Dec.	105(1)	1	2	108(1)	0	65	23	30	277	2,113
	1,437(13)	11	45(4)	1,434(16)	59(1)	686	221	268	2,625	29,200
1984										
Jan.	205	0	2	207	0	52	26	33	207	2,311
Feb.	125	1	7	133	0	82	30	31	276	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,200

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through February 1984 are from reports received directly from curde oil gathering companies. The figure for March 1984 is estimated.

TABLE III

Drilling by Counties, Oil and Gas, March 1984

County	*Permits to Drill	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Service Wells: Structure Tests
Adams	4	21	2	19	-	-	-	-	-
Bond	-	4	1	3	-	-	-	-	-
Brown	7	46	23	23	-	-	-	-	-
Christian	9	6	6	-	-	-	-	-	-
Clark	7	7	7	-	-	-	-	-	-
Clay	13	19	15	4	-	-	-	-	-
Clinton	-	7	5	2	-	-	-	-	-
Coles	-	7	5	2	-	-	-	-	-
Crawford	20	8	6	2	-	-	-	-	-
Douglas	2	-	-	-	-	-	-	-	-
Edwards	18	31	22	9	-	-	-	-	-
Effingham	-	2	1	1	-	-	-	-	-
Fayette	3	12	8	4	-	-	-	-	-
Franklin	7	17	14	3	-	-	-	-	-
Gallatin	-	5	3	2	-	-	-	-	-
Greene	-	3	-	3	-	-	-	-	-
Hamilton	4	6	3	3	-	-	-	-	-
Hancock	1	2	-	2	-	-	-	-	-
Jasper	1	12	10	2	-	-	-	-	-
Jefferson	7	5	4	1	-	-	-	-	-
Jersey	1	-	-	-	-	-	-	-	-
Lawrence	15	10	10	-	-	-	-	-	-
McDonough	5	-	-	-	-	-	-	-	-
Macon	4	4	3	1	-	-	-	-	-
Macoupin	-	2	1	1	-	-	-	-	-
Madison	-	2	2	-	-	-	-	-	-
Marion	5	10	6	3	-	1	-	-	-
Monroe	1	2	2	-	-	-	-	-	-
Montgomery	1	1	1	-	-	-	-	-	-
Morgan	6	-	-	-	-	-	-	-	-
Pike	4	3	3**	-	-	-	-	-	-
Randolph	-	1	-	1	-	-	-	-	-
Richland	2	7	7	-	-	-	-	-	-
Saline	11	4	1	3	-	-	-	-	-
Sangamon	2	3	2	1	-	-	-	-	-
Schuyler	10	7	4	3	-	-	-	-	-
Shelby	2	2	2	-	-	-	-	-	-
Union	-	1	-	1	-	-	-	-	-
Wabash	4	5	3	2	-	-	-	-	-
Washington	-	2	1	1	-	-	-	-	-
Wayne	11	19	17	2	-	-	-	-	-
White	25	13	11	2	-	-	-	-	-
Williamson	-	3	1	2	-	-	-	-	-
	212	321	212	108	-	1	-	-	-

*Issued by Dept. of Mines and Minerals, Springfield, Illinois February 25, 1984 to March 23, 1984.

**Gas wells.

TABLE IV

Drilling by Counties, Natural Gas Storage, March 1984

County	Permits to Drill	Total Comp.	Withdrawal New Wells	Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
No permits to drill were issued and no well completions were reported in connection with natural gas storage.						

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles. This map was published in 1977 and is available from the Illinois State Geological Survey at no charge.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. Maps can be purchased from the ISGS for $1.50 plus postage and handling.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1980 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvanian, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1981 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

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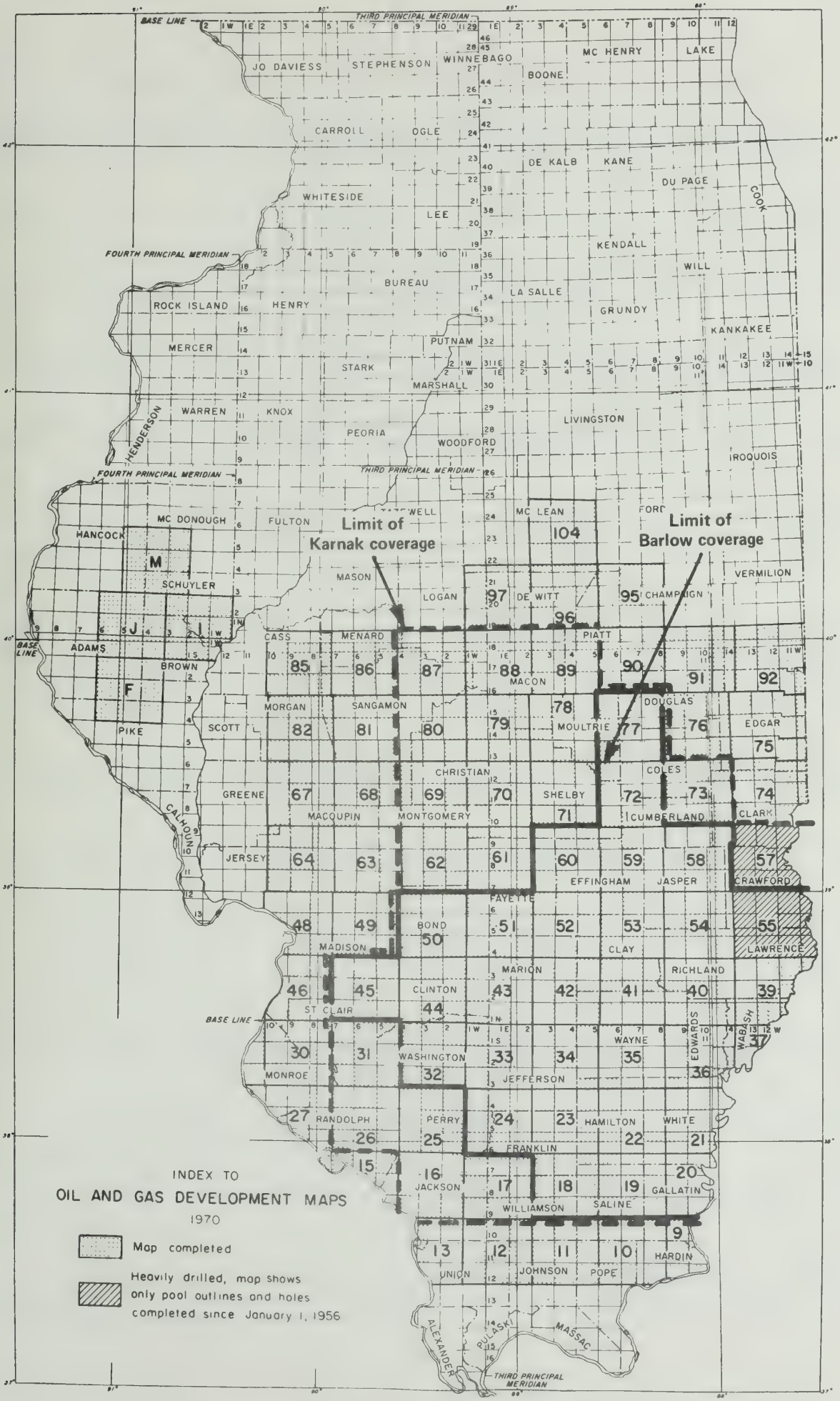
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OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled, map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
WELL
MC LEAN
FORD
MC DONOUGH
FULTON
HANCOCK
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MASON
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DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
DOUGLAS
SCOTT
MOULTRIE
EDGAR
PIKE
CHRISTIAN
COLES
GREENE
SHELBY
CUMBERLAND
CLARK
MACOUPIN
MONTGOMERY
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
UNION
JOHNSON
POPE
HARDIN
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM FEBRUARY 25, 1984 TO MARCH 30, 1984

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

2N, 5W

36, SE SE NW. Dusa Drlg. Co. #1 Hennenfent. Spd. 11-9-83. Comp. 11-12-83. TD 707'. D&A. Silurian, top not available. WF.

2N, 6W

2, SE SE NW. Marshall Wilmot #3 Buck. Spd. 3-26-83. Comp. 3-28-83. TD 704'. D&A. Silurian, top not available. WF.

11, C S/2, SW NW. Triple Seven, Inc. #1 Muder. Spd. 10-23-82. Comp. 10-27-82. TD 430'. D&A. Mississippian, top not available. WF.

2N, 7W

10, 388'SL, 330'EL, SW NW. Van Dyke Oil, Inc. #1 S. McDowell. Spd. 11-13-83. Comp. 11-16-83. TD 690'. D&A. Trenton, top not available. WF.

2N, 8W

8, SE SW NW. Van Dyke Oil Inc. #1 R. Rabe. Spd. 10-12-83. Comp. 10-14-83. TD 760'. D&A. Trenton, top not available. WF.

10, SW NW SW. Van Dyke Oil, Inc. #1 O. Rabe. Spd. 9-30-83. Comp. 10-10-83. TD 950'. D&A. Trenton, top not available. WF.

1S, 5W

15, SE NE SE. Luke Grace Oil Co. #1 Reiter. Spd. 10-11-83. Comp. 2-28-84. TD 600'. D&A. Silurian, top 577'. WF.

16, NW SW SE. Omega Min., Inc. #1-A Gieker. Spd. 10-7-83. Comp. 10-8-83. TD 930'. D&A. Trenton, top 855;. WF.

16, NW NW NE. Omega Min., Inc. #1-B Gieker. Spd. 10-5-83. Comp. 10-6-83. TD 920'. D&A. Trenton, top not available. WF.

29, SE SW NE. Luke Grace Oil Co. #2 Baker. Spd. 10-10-83. Comp. 10-11-83. TD 650'. D&A. Silurian, top 615'. WF.

29, SW SW NW. Michael Taines #1 Wellman. Spd. 10-29-83. Comp. 10-30-83. TD 650'. D&A. Silurian, top not available. WF.

30, NW NE NE. Michael Taines #3 Wellman. Spd. 10-18-83. Comp. 10-18-83. TD 682'. D&A. Silurian, top not available. WF.

32, SW NE NW. Luke Grace Oil Co. #2 Viar. Spd. 10-4-83. Comp. 2-28-84. TD 664'. D&A. Silurian, top 629'. WF.

1S, 6W

21, NW SW NW. Camino Corp. #1 Duestevhaus. Spd. 11-7-83. Comp. 2-28-84. TD 750'. D&A. Silurian, top 540'. WF.

ADAMS COUNTY (con't)

2S, 5W

1, SW SE SE. Triple "G" Oil Co., Ltd. #2 Fearny-Hough. Spd. 12-29-82. Comp. 1-20-83. TD 656'. IP 136 BOP/4 BW. Silurian, top not available. Kellerville.

1, SE SE NW. Denny R. Hecox #3 Roberts. Spd. 1-4-84. Comp. 1-27-84. TD 595'. Oil well, IP not available. Silurian, top not available. Kellerville.

11, NE NW SE. Triple G Oil Co., Ltd. #2 Lierly. spd. 8-83. Comp. 8-83. TD 660'. D&A. Silurian, top not available. Kellerville.

11, SW NW SE. Triple G Oil Co., Ltd. #3 Lierly. Spd. 8-27-83. Comp. 8-30-83. TD 607'. D&A. Silurian, top not available. WN-Kellerville.

11, SE NW SE. Triple "G" Oil Co., Ltd. #4 Lierly. Spd. 9-12-83. Comp. 9-13-83. TD 678'. D&A. Silurian, top not available. WN-Kellerville.

29, NE NE NE. Luke Grace Oil Co. #1 Cutforth. Spd. 12-3-83. Comp. 12-4-83. TD 530'. D&A. Silurian, top 489'. WF.

29, SE SW NE. Luke Grace Oil Co. #2 Cutforth. Spd. 12-5-83. Comp. 12-6-83. TD 941'. D&A. Trenton, top 676'. WF.

BOND COUNTY

5N, 4W

19, NE SE SW. Ceja Corp. #1 Niggli. Spd. 1-4-83. Comp. 3-27-84. TD 2129'. D&A. Devonian, top 1982'. WF.

6N, 3W

3, SW SW NE. Macko Producers #1 Renfro. Spd. 12-15-83. Comp. 12-22-83. TD 1220'. D&A. Ste. Genevieve, top not available. WF.

6N, 4W

9, 330'SL, 420'EL, SW SW. David Allison A-#1 Voyles. Spd. 5-21-83. Comp. 10-5-83. TD 1920'. IP 2 BOP/14 BW. Devonian, top 1882', Frac. Sorento Consol.

32, C S/2, NW NE. Jack Z. Cole #1 Vonberg. Spd. 10-4-83. Comp. 10-11-83. TD 1898'. D&A. Devonian, top not available. Sorento Consol.

BROWN COUNTY

1N, 2W

32, NW NE NE. Van Dyke Oil, Inc. #1-A Luthy. Spd. 9-21-83. Comp. 9-23-83. TD 621'. D&A. Silurian, top not available. WF.

1N, 4W

17, NW SW NE. Sanchez-O'Brien Oil & Cas Corp. #1 Goudschaal. Spd. 8-8-83. Comp. 8-13-83. TD 690'. D&A. Silurian, top 654'. WF.

20, SE SE NE. Talent-Permco Ltd. #1 May. Spd. 12-11-83. Comp. 12-13-83. TD 689'. D&A. Silurian, top not available. WF.

1S, 2W

19, NE SE NE. Smith Petro. Co. #1 Joseph E. Ray. Spd. 4-15-83. Comp. 4-21-83. TD 695'. D&A. Silurian, top 651'. WF.

BROWN COUNTY (con't)

1S, 2W

29, SW SE NW. Combined Petro., Inc. #1 Dunbar. Spd. 4-28-83. Comp. 2-28-84. TD 1085'. D&A. Silurian, top 610'. WN-Cooperstown West.

29, NE SE NW. Combines Petro., Inc. #2 Dunbar. Spd. 5-25-83. Comp. 2-28-84. TD 675'. D&A. Silurian, top 626'. WN-Cooperstown West.

1S, 3W

12, SE SE NW. Oil & Gas Research, Inc. #1 Faugust. Spd. 9-15-83. Comp. 9-22-83. TD 685'. D&A. Silurian, top not available. WF.

29, SE NW SE. Williams Oil & Expl. #1 Edgar Urish. Spd. 9-26-83. Comp. 9-27-83. TD 690'. D&A. Maquoketa, top 666'. Buckhorn East.

31, NW NW SE. Homco, Ltd. #9-T Norton. Spd. 6-13-83. Comp. 6-21-83. TD 600'. IP 31 BOP. Silurian, top not available. Buckhorn East.

31, SW NW SE. Homco, Ltd. #10-T Norton. Spd. 6-17-83. Comp. 10-4-83. TD 671'. IP 10 BOP. Silurian, top not available. Buckhorn East.

31, NW SW NE. Homco, Ltd. #5 Still. Spd. 6-15-82. Comp. 6-15-82. TD 732'. D&A (SO). Silurian, top not available. Buckhorn East.

31, 380'NL, 330'WL, NW SW NE. Homco Ltd. #6 Still. Spd. 11-12-83. Comp. 11-20-83. TD 667'. IP 20 BOP. Silurian, top 615'. Buckhorn East.

31, SW SW SW. Michael Taines #1-A Wagner. Spd. 6-1-83. Comp. 6-11-83. TD 640'. IP 53 BOP/30 BW. Silurian, top 611', Acid. Buckhorn East.

31, NW SW SW. Michael Taines #2-A Wagner. Spd. 4-12-83. Comp. 4-27-83. TD 680'. IP 42 BOP/20 BW. Silurian, top 634', Acid. Buckhorn East.

31, NE NW SW. Michael Taines #9 Wagner. Spd. 4-26-83. Comp. 5-8-83. TD 654'. IP 12 BOP. Silurian, top 613', Acid. Buckhorn East.

31, SE NW SW. Michael Taines #10 Wagner. Spd. 5-7-83. Comp. 5-21-83. TD 663'. IP 76 BOP. Silurian, top 628', Acid. Buckhorn East.

31, NE SW SW. Michael Taines #11 Wagner. Spd. 4-23-83. Comp. 5-11-83. TD 680'. IP 13 BOP/30 BW. Silurian, top 642', Acid. Buckhorn East.

34, SW NE SE. Carrie Oil Co. #1 Larry Shenk. Spd. 10-22-82. Comp. 12-10-82. TD 695'. D&A. Silurian, top not available. WF.

1S, 4W

6, SE SE SW. Richard L. Moore #1 Walker. Spd. 7-26-83. Comp. 7-30-83. TD 1144'. D&A. St. Peter, top 1139'. WF.

Irr. 31, 330'SL, 330'WL, SW. Longhorn Resources #1 Grist. Spd. 4-28-83. Comp. 5-23-83. TD 660'. IP 98 BOP/10 BW. Silurian, top 638', Acid. Kellerville.

34, NE SW SE. Longhorn Res., Inc. #7 Rebman. Spd. 6-7-83. Comp. 6-26-83. TD 731'. IP 38 BOP/24 BW. Silurian, top 688', Acid. Buckhorn East.

BROWN COUNTY (con't)

1S, 4W

35, SW NE SE. Midland Minerals Corp. #6 Hecox. Spd. 1-7-83. Comp. 1-10-83. TD 720'. IP 30 BOP/30 BW. Silurian, top not available. Buckhorn East.

35, SE SW SE. R. & R. Enterprises #10 Hecox. Spd. 6-4-83. Comp. 8-23-83. TD 713'. IP 6 BOP. Silurian, top 642', Acid. Buckhorn East.

35, SW SE SE. R. & R. Enterprises #11 Hecox. Spd. 7-24-83. Comp. 8-19-83. TD 727'. IP 2 BOP/1/2 BW. Silurian, top 642'. Buckhorn East.

36, C S/2, NE NE. Henry Energy Corp. #17 Wayne Crooks. Spd. 8-10-83. Comp. 8-15-83. TD 944'. D&A. Trenton, top 853'. Buckhorn East.

36, NE SW SW. TX Amer. Oil Corp. #16 Frank. Spd. 11-3-83. Comp. 12-8-83. TD 720'. IP 9 BOP/11 BW. Silurian, top 679', Acid. Buckhorn East.

36, NE SE SW. TX Amer. Oil Corp. #19 Frank. Spd. 11-10-83. Comp. 12-5-83. TD 625'. IP 45 BOP/19 BW. Silurian, top 598', Acid. Buckhorn East.

36, NW SE SW. TX Amer. Oil Corp. #20 Frank. Spd. 11-9-83. Comp. 11-25-83. TD 720'. IP 3 BOP/1 BW. Silurian, top 654', Acid. Buckhorn East.

36, SW SE SW. TX Amer. Oil Corp. #21 Frank. Spd. 11-7-83. Comp. 11-26-83. TD 690'. IP 2 BOP/3 BW. Silurian, top 639', Acid. Buckhorn East.

2S, 2W

15, SW NW NW. Midwest Oil Prod. #4 Chute. Spd. 8-19-83. Comp. 8-21-83. TD 889'. D&A. Trenton, top not available. WF.

15, NW NW SW. Midwest Oil Prod. #2 Donald Chute. Spd. 7-15-83. Comp. 7-19-83. TD 610'. D&A. Silurian, top not available. WF.

2S, 3W

8, SW NW SW. Van Dyke Oil, Inc. #1 R. Wort. Spd. 10-20-83. Comp. 11-11-83. TD 670'. D&A (SO). Silurian, top 630', WF.

12, SE NW NW. Henry Energy Corp. #1 Merlin Stambaugh. Spd. 7-18-83. Comp. 7-20-83. TD 690'. D&A. Silurian, top not available. WF.

27, NW NW NW. Omega Minerals, Inc. #1 Zimmerman. Spd. 9-23-83. Comp. 9-25-83. TD 698'. D&A. Silurian, top 633'. WF.

2S, 4W

2, SW NW NE. Oak Brook Energy, Inc. #2-A Hofsess-South Fork. Spd. 10-26-83. Comp. 1-7-84. TD 695'. IP 10 BOP/12 BW. Silurian, top 675', Acid. Buckhorn East.

2, NW SW NE. Oak Brook Energy Inc. #3-A Hofsess-South Fork. Spd. 11-2-83. Comp. 12-20-83. TD 709'. IP 20 BOP/22 BW. Silurian, top not available. Buckhorn East.

2, SW SW NE. Oak Brook Energy Inc. #4-A Hofsess-South Fork. Spd. 10-31-83. Comp. 1-26-84. TD 709'. IP 10 BOP/11 BW. Silurian, top 682', Acid. Buckhorn East.

BROWN COUNTY (con't)
2S, 4W

Irr. 4, 351.75'NL, 330'EL, NW NE. Longhorn Res. #1 Shields. Spd. 7-28-83. Comp. 9-10-83. TD 720'. IP 4 BOP/1 BW. Silurian, top not available. Buckhorn.

Irr. 4, 351.75'SL, 330'WL, NW NE. Longhorn Res., Inc. #3 Shields. Spd. 7-6-83. Comp. 9-3-83. TD 690'. IP 15 BOP/15 BW. Silurian, top 671', Acid. Buckhorn.

Irr. 4, 351.75'SL, 330'EL, NW NE. Longhorn Res., Inc. #4 Shields. Spd. 9-27-83. Comp. 10-3-83. TD 686'. IP 30 BOP/24 BW. Silurian, top not available, Acid. Buckhorn.

Irr. 5, 330'SL, 330'WL, SW NW SW. Henry L. Bush #4 Mary Bowen. Spd. 8-23-83. Comp. 8-26-83. TD 660'. D&A. Silurian, top not available. WN=Kellerville.

12, SW NW NE. Onset Petro. Corp. #12-5 Newenham Farm. Spd. 11-22-82. Comp. 12-23-82. TD 703'. D&A. Silurian, top not available. WN-Buckhorn East.

Irr. 19, 330'SL, 407'EL, SW. Van Dyke Oil Inc. #4 V. McNear. Spd. 12-26-83. Comp. 10-28-83. TD 610'. D&A. Silurian, top not available. WF.

20, NE NE SW. T.L.C. Develop. Corp. #1 John Lowe. Spd. 11-7-83. Comp. 11-10-83. TD 650'. D&A. Maquoketa, top not available. WN-Siloam.

30, NE NW NE. Van Dyke Oil Inc. #1 McNear. Spd. 9-30-83. Comp. 10-3-83. TD 560'. D&A. Silurian, top not available. WF.

30, NW NW NE. Van Dyke Oil Inc. #2 McNear. Spd. 9-30-83. Comp. 9-30-83. TD 560'. Silurian, top not available. WF.

CHRISTIAN COUNTY
11N, 1E

12, NE NE NW. John P. Potsch, Sr. #5 Debarr. Spd. 10-3-83. Comp. 11-18-83. TD 1546'. IP 5 BOP. Benoist, top 1533', Frac. Pana Central.

13N, 1E

3, SW NE NW. Northwestern Oil Co. #1-A Gillette. Spd. 11-1-83. Comp. 3-27-84. TD 2295'. IP 3 BOP. Devonian, top 2290', Acid & Frac. Assumption Consol.

14N, 3W

27, NW SW NW. Homco Ltd. #7 Peabody. Spd. 11-20-83. Comp. 1-10-84. TD 1810'. IP 2 BOP. Devonian, top 1761', Frac. Edinburg West.

27, NE SW NW. Homco Ltd. #8 Peabody. Spd. 11-10-83. Comp. 1-30-84. TD 1803'. IP 15 BOP. Devonian, top 1746', Frac. Edinburg West.

27, NW NW SW. Homco Ltd. #11 Peabody. Spd. 10-25-83. Comp. 1-20-84. TD 1771'. IP 30 BOP. Devonian, top 1710', Frac. Edinburg West.

15N, 3W

26, C N/2, SW SW. Jordan Oil & Gas Co. #2 Treva. Spd. 1-15-84. Comp. 3-27-84. TD 1805'. IP 49 BOP/82 BW. Silurian, top 1778'. DISCOVERY OF ROBY SOUTH.

CLARK COUNTY

9N, 13W

18, 330'SL, 890'WL, NE NW. Larry Jack Hightshoe #4 William Roan. Spd. 6-2-83. Comp. 9-15-83. TD 702'. IP 3 BOP/6 BW. Mississippian, top not available, Frac. Martinsville.

10N, 14W

3, 330'NL, 330'EL, SE SW NW. Midwestern Prod. Corp. #1 Ruth Sloan. Spd. 6-22-83. Comp. 8-23-83. TD 510'. Oil well, IP not available. Pennsylvanian, top 274'. Casey.

10, NW NW NE. John H. Ryan #2 Gary Littlejohn. Spd. 5-10-82. Comp. 10-12-82. TD 405'. IP 2 BOP/1 BW. Pennsylvanian, top not available, Shot. Casey.

14, 570'NL, 660'WL, SW SW NE. Clifford R. Smith #6 Clifford Smith. Spd. 8-1-83. Comp. 1-27-84. TD 480'. IP 1 BOP/1/2 BW. Casey sand, top not available. Johnson North.

25, NW NE NW. Schackmann Oil #1-A Don Fain. Spd. 9-28-83. Comp. 1-5-84. TD 525'. IP 5 BOP. Pennsylvanian, top not available, Frac. Johnson North.

11N, 14W

33, NW SW NE. Midwestern Production Corp. #2 R. Beasley. Spd. 3-15-83. Comp. 4-28-83. TD 435'. IP 2 BOP/12 BW. McLeansboro sand, top 294'. Casey.

12N, 14W

32, 220'SL, 440'WL, SW SE SW. John H. Ryan #4 Ron Gilbert. Spd. 3-29-83. Comp. 9-3-83. TD 420'. IP 3 BOP/15 BW. St. Louis, top 370', Acid. Westfield.

CLAY COUNTY

2N, 6E

5, C E/2, NW SE. Humbolt Oil Inc. #4 Garrett. Spd. 11-14-83. Comp. 1-24-84. TD 3732'. St. Louis, top 3292', Frac. Flora South.

5, NE NE SE. Dart Oil & Gas Corp #1-5 Jack Pickel. Spd. 9-24-83. Comp. 10-16-83. TD 3750'. IP 55 BOP/125 BW. Salem, top 3494', Acid. Flora South.

2N, 7E

1, NE NE SW. Wiser Oil Co. #1 Cletis Hosselton. Spd. 9-20-83. Comp. 10-19-83. TD 3670'. IP 102 BOP. McClosky, top 3069'; Salem, top 3584', Acid. Clay City Consol.

12, NW NW NE. Wiser Oil Co. #3 Cletis Hosselton. Spd. 10-13-83. Comp. 11-11-83. TD 3815'. IP 80 BOP/20 BW. Salem, top 3589', Acid. Clay City Consol.

12, SE NW NE. Wiser Oil Co. #4 Cletis Hosselton. Spd. 10-24-83. Comp. 11-22-83. TD 3827'. IP 50 BOP. Salem, top 3577', Acid. Clay City Consol.

12, NW NE NE. Wiser Oil Co. #5 Cletis Hosselton. Spd. 11-2-83. Comp. 12-1-83. TD 3820'. IP 60 BOP. Salem, top 3580', Acid. Clay City Consol.

12, NE NE NE. Wiser Oil Co. #6 Cletis Hosselton. Spd. 11-12-83. Comp. 12-3-83. TD 3814'. IP 50 BOP. Salem, top 3584'. Clay City Consol.

CLAY COUNTY (con't)

3N, 5E

Irr. 7, 330'SL, 420'EL, NW SW. Triton Expl. Co. #1 Verle Mulvaney. Spd. 12-31-83. Comp. 1-22-84. TD 2702'. Junked Hole. WN-Oskaloosa South.

Irr. 7, 330'SL, 370'EL, NW SW. Triton Explor. Co. #1-A Verle Mulvaney. Spd. 1-23-84. Comp. 3-27-84. TD 2900'. D&A. St. Louis, top 2874'. WN-Oskaloosa South.

20, NW NW SW. Diamond Energy Co. #1 L. Wyman. Spd. 1-12-84. Comp. 1-22-84. TD 4602'. D&A. Devonian, top 4432'. Oskaloosa South.

3N, 7E

10, 330'SL, 380'WL, SW NW SE. D. M. Sulsberger #1 Duke. Spd. 10-10-83. Comp. 2-28-84. TD 3015'. IP 22 BOP/50 BW. Benoist, top 2768', Frac; McClosky, top 2980', Acid. Sailor Springs Consol.

15, NE NE NW. Gator Oil Co. #1 Croy. Spd. 11-24-83. Comp. 1-28-84. TD 3027'. IP 45 BIO/70 BW (est). Benoist, top 2784', Frac.; Aux Vases, top 2890', Frac. Sailor Springs Consol.

15, NE SE NW. Gator Oil Co. #2 Croy. Spd. 12-16-83. Comp. 1-20-84. TD 3017'. IP 50 BOP/70 BW (est). Benoist, top 2788', Frac. Sailor Springs Consol.

34, SW SE SW. Republic OIl Co., Inc. #1 Jones. spd. 11-25-81. Comp. 12-30-81. TD 3590'. IP 5 BOP/10 BW. McClosky, top 3045'. Clay City Consol.

3N, 8E

28, 380'NL, 330'WL, SW NE. Triple "B" Oil Prod. #10 D. Smith. Spd. 11-19-83. Comp. 1-3-84. TD 3040'. IP 70 BOP. Aux Vases, top 2900'; Frac. Clay City Consol.

4N, 5E

6, NE NW SE. Triton Expl. Co. #1 Ernst-Engel Comm. Spd. 12-3-83. Comp. 3-27-84. TD 4400'. D&A. Clear Creek, top 4305'. Iola Central.

4N, 7E

2, NW NW NW. Goose Creek Oil Co., Inc. #2 Stock. Spd. 9-21-83. Comp. 10-16-83. TD 3253'. IP 62 BOP/20 BW. Cypress, top 2754'; Aux Vases, top 2800', Frac. Sailor Springs Consol.

4, SW SW SE. Booth Res., Inc. #1 D. Griffy. spd. 10-11-83. Comp. 3-27-84. TD 3002'. IP 20 BOP/40 BW. Cypress, top 2583'. Sailor Springs Consol.

5N, 5E

32, NE NE SW. Ill. Explor., Inc. #1-A Soldner-Milne. Spd. 7-16-83. Comp. 9-16-83. TD 2625'. IP 5 BOP/20 BW. Spar Mountain, top 2570', Acid. Iola Central

CLINTON COUNTY

1N, 3W

11, 371'NL, 330'EL, NW SW. Henry L. Logue #1 Holtgrave. Spd. 6-15-83. Comp. 8-5-83. TD 1056'. IP 4 BOP. Cypress, top 1046'. Carlyle South.

11, SW SW NW. D. C. Robben Oil Properties, Inc. #2 William Schwarze. Spd. 6-1-83. Comp. 9-19-83. TD 1073'. IP 5 BOP/15 BW. Cypress, top not available. Carlyle South.

CLINTON COUNTY (con't)

1N, 5W

28, NW SE SE. Wesco Res., Inc. #1 Heimann. Spd. 9-5-83. Comp. 1-16-84. TD 2120'. IP 14 BOP/43 BW. Devonian, top 2063', Frac. New Memphis North.

28, 990'SL, 453'WL, SE SW. Elmer Oelze, Jr. #2 Mank. Spd. 6-2-83. Comp. 8-15-83. TD 2061'. IP 14 BOP/5 BW. Devonian, top 2045', Frac. New Memphis North.

29, 370'NL, 470'EL, NW SE. Elmer Oelze, Jr. #1 Henss. Spd. 5-27-83. Comp. 7-10-83. TD 2074'. IP 4 BOP/1 BW. Devonian, top 2059', Frac. New Memphis North.

2N, 5W

7, SW SE NW. Omega Oil Corp. #1 Marcel & Bernard Haas. Spd. 11-30-83. Comp. 12-7-83. TD 2779'. D&A. Trenton, top 2636'. WF.

7, SW SW SW. Omega Oil Corp. #2 Richard L. & Mary G. Haas. Spd. 12-7-83. Comp. 12-14-83. TD 2725'. D&A. Trenton, top 2574'. WF.

COLES COUNTY

12N, 7E

10, SE SW NE. Charles Armantrout #1-B OSborne. Spd. 6-17-83. Comp. 3-6-84. TD 2021'. IP 4 BOP/25 BW. Cypress, top 1808'; Spar Mountain, top 1972'. Mattoon.

11, C S/2, NE NW. CharlesArmantrout #8 Taylor. Spd. 5-18-82. Comp. 3-6-84. TD 2000'. IP 15 BOP/30 BW. Cypress, top 1769'; Spar Mountain, top 1940', Frac. Mattoon.

11, 890'SL, 330'EL, NE NW. Charles Armantrout #9 Taylor. Spd. 7-26-82. Comp. 3-6-84. TD 2016'. Temp. abd. Ste. Genevieve, top not available. Mattoon.

11, NE SW NW. Charles Armantrout #10 Taylor. Spd. 7-26-83. Comp. 3-6-84. TD 1971'. IP 10 BOP/40 BW. Cypress, top 1747'; Spar Mountain, top 1927', Acid & Frac. Mattoon.

36, 330'SL, 430'WL, SW NW SW. CharlesArmantrout #3 Gray. Spd. 3-12-83. Comp. 3-6-84. TD 2320'. Temp. abd. Salem, top 2258'. Mattoon.

36, NW NW SW. Charles Armantrout #4 Gray. Spd. 1-27-84. Comp. 3-6-84. TD 2051'. IP 20 BOP/3 BW. Cypress, top 1822', Frac.; Spar Mountain, top 2028'. Mattoon.

36, NW NW SE. Charles Armantrout #A-1 Gray. Spd. 10-25-83. Comp. 3-6-84. TD 2096'. IP 24 BOP/20 BW. Cypress, top 1906', Frac.; Spar Mountain, top 2076'. Mattoon.

CRAWFORD COUNTY

5N, 11W

17, NW NW SE. Extrapolation, Ltd. #7 Bennie Stevenson. Spd. 12-27-82. Comp. 2-7-84. TD 1000'. Oil producer, IP not available. Robinson, top 938'. Main Consol.

5N, 12W

Irr. 18, 360'SL, 330'WL, NW NE. Three Star Drlg. & Prod. #6 Frank Hout. Spd. 12-21-83. Comp. 12-30-83. TD 1030'. D&A. Robinson, top 954'. Main Consol.

CRAWFORD COUNTY (con't)

6N, 13W

24, SE NW SW. Marathon Oil Co. #6 John Dart. Spd. 11-5-83. Comp. 2-1-84. TD 1074'. IP 2 BOP. Robinson, top 934', Frac. Main Consol.

24, SW NW SW. Marathon Oil Co. #7 John Dart. Spd. 11-8-83. Comp. 2-1-84. TD 1041'. IP 17 BOP/49 BW. Robinson, top 924', Frac. Main Consol.

7N, 13W

28, 330'NL, 528'WL, NE NE. Christa Oil Co. #3 Shew. Spd. 11-29-83. Comp. 1-25-84. TD 1056'. IP 10 BOP. Robinson, top 934'. Main Consol.

33, NE NE NE. KMRW Oil Co. #9 Brooks. Spd. 1-20-84. Comp. 2-28-84. TD 970'. IP 9 BOP. Robinson, top 935'. Main Consol.

8N, 14W

Irr. 1, 330'SL, 430'WL, SE SW. Monrae Oil & Gas Corp. #1 Lola Lindley. Spd. 6-22-83. Comp. 3-6-84. TD 912'. D&A. Ste. Genevieve, top 910'. Bellair.

13, NW SE NW. Crete Oil Investments #1 Lewis Henry. Spd. 1-5-84. Comp. 2-28-84. TD 1125'. IP 24 BOP/15 BW. Cypress, top 953'. Bellair.

EDWARDS COUNTY

1N, 10E

24, SW NE SE. Amosoil Inc. #3 Spray. Spd. 1-4-84. Comp. 2-28-84. TD 3280'. IP 17 BOP/18 BW. Ohara, top 3197', Acid. Samsville NW.

24, SE NE NE. Baker Petro Inc. #1 W. Tarpley. Spd. 11-17-83. Comp. 12-22-83. TD 3850'. D&A. Salem, top 3567'(?). Parkersburg Consol.

33, SE NW NW. William Terrell #1 Miller-King Unit. Spd. 8-1-83. Comp. 9-7-83. TD 3425'. IP 30 BOP. Spar Mountain, top 3289', Acid. Maple Grove South Consol.

33, NE SE NE. William Terrell #2 Herschel Reid. Spd. 9-4-83. Comp. 9-10-83. TD 3415'. D&A. McClosky, top 3300'. Maple Grove South Consol.

1N, 11E

Irr. 19, 330'SL, 330'EL, SW. Baker Petro. Inc. #1 Summerfield. Spd. 12-2-83. Comp. 12-31-83. TD 3270'. IP 70 BOP. Ohara, top 3087'. Parkersburg Consol.

1N, 14W

Irr. 7, 330'SL, 500'EL, SW. Big Basin Oil Co. Inc. #1 Koertge-Village Unit. Spd. 12-11-83. Comp. 3-13-84. TD 3213'. IP 15 BOP. Cypress, top 2796'. Parkersburg Consol.

8, SE SW NE. Puntney Engin. Inc. #1 Koehler-Talley et al Unit. Spd. 12-25-83. Comp. 2-28-84. TD 2865'. IP 5 BOP. Cypress, top 2730', Frac. Parkersburg South.

8, NW NE NE. Schlagel Oil Part. #1 F. Schmidt. Spd. 11-7-83. Comp. 11-25-83. TD 2829'. IP 17.5 BOP. Benoist, top 2766', Frac. Parkersburg South.

Irr. 18, 330'NL, 330'EL, NW NW. Van Fossan Oil Assoc. #1 John Luther. Spd. 1-4-84. Comp. 2-28-84. TD 3225', IP 145 BOP/20 BW. Cypress, top 2842', Frac. Parkersburg Consol.

EDWARDS COUNTY (con't)

1N, 14W

Irr. 18, 330'SL, 990'WL, NE NW. Amosoil, Inc. #1 Troyer Comm. Spd. 8-12-83. Comp. 11-25-83. TD 3225'. Oil producer, IP not available. McClosky, top 3106'(?). Parkersburg Consol.

Irr. 30, 330'SL, 330'EL, NW. Hite Oper. Co. #1 Obold. Spd. 2-21-84. Comp. 3-20-84. TD 3235'. D&A. McClosky, top 3162'. Samsville Northwest.

Irr. 31, 330'SL, 330'WL, NE NE. Geo-Petroleum, Inc. #1 Ross Hering. Spd. 11-29-83. Comp. 12-7-83. TD 2975'. D&A. Benoist, top 2966'. Samsville North.

2N, 14W

Irr. 31, 330'SL, 330'WL, NE. Bernard Podolsky #1 Markman "A". Spd. 9-2-83. Comp. 3-13-84. TD 3415'. IP 25 BOP/40 BW. Cypress, top 2875', Frac.; Benoist, top 2971', Frac. Parkersburg Consol.

2S, 10E

2, SE SW SW. McDowell Bros. Oil Co. #2 Reg. Board of School Trust. Spd. 2-10-84. Comp. 2-15-84. TD 3300'. D&A. Fredonia, top 3274'. Albion Consol.

24, SW NE SW. Donahue Oil Co., Inc. #2 Richard Hortin. Spd. 9-13-83. Comp. 9-16-83. TD 2170'. D&A. Biehl, top none. Albion Consol.

2S, 11E

Irr. 19, 330'NL, 330'WL, NW SW. Maybe Oil, Inc. #1 Ibbotson. Spd. 9-2-83. Comp. 10-25-83. TD 3250'. IP 29 BOP. McClosky, top 3170'. Albion Consol.

2S, 14W

4, 405'NL, 466'WL, NE. Van Fossan Oil Assoc. #1 D. Spencer Et al. Spd. 1-24-84. Comp. 2-28-84. TD 3060'. D&A (SO). McClosky, top 3031'. Browns.

5, NE SW NW. Gilbert A. Higgins #1 Broster Et al. Spd. 11-13-82. Comp. 2-20-83. TD 3159'. IP 11 BOP/30 BW. Aux Vases, top 2990'; Spar Mountain, top 3054'. Albion Consol.

5, NE NW SE. Fryburger Prod. Co. #2 G. Jack. Spd. 10-26-83. Comp. 11-5-83. TD 3150'. IP 625 BOP. Aux Vases, top 3018'. Browns South.

5, SW NW SE. Fryburger Prod. Co., Inc. #3 G. Jack. Spd. 12-1-83. Comp. 12-20-83. TD 3131'. IP 175 BOP/40 BW. McClosky, top 3074'. Browns South.

5, C E/2, SE NW. D. L. Fryburger Oil Co. #2 G. Seigle. Spd. 9-10-83. Comp. 9-16-83. TD 3120'. D&A. McClosky, top 3072'. Albion Consol.

5, NW SW NE. Ill. Basin Explor., Inc. #2 Walker. Spd. 8-14-83. Comp. 11-21-83. TD 3146'. IP 12 BOP. Benoist, top 2863', Frac. Albion Consol.

8, NE SW NW. Modern Expl. #2 Jack. Spd. 1-18-84. Comp. 3-13-84. TD 3210'. IP 65 BOP/35 BW. Aux Vases, top 3006', Frac. Browns South.

16, NE SW NW. Elmo Holder Inc. #1 Charles King. Spd. 11-25-83. Comp. 1-10-84. TD 3154'. IP 7 BOP/80 BW. Spar Mountain, top 3034'. Albion East.

EDWARDS COUNTY (con't)

2S, 14W

19, SW NW NE. Fryburger Prod. #1 Pollard. Spd. 7-25-83. Comp. 8-18-83. TD 3250'. IP 75 BOP. Aux Vases, top 3075'. Albion Consol.

19, NE NW NE. Fryburger Prod. Co. #2 Pollard. Spd. 10-29-83. Comp. 12-10-83. TD 3250'. IP 46 BOP. Aux Vases, top 3064', Acid. Albion Consol.

3S, 10E

12, NW SE SW. William Zuhone Jr. #1 Woodrow Carter. Spd. 12-29-83. Comp. 1-12-84. TD 3130'. D&A. Aux Vases, top 3113'. Albion Consol.

12, 380'SL, 750'WL, SW. W. Larry McCarty #5-A Jerry McGarvey. Spd. 8-7-83. Comp. 8-27-83. TD 3220'. IP 100 BOP. Ohara, top 3108'. Albion Consol.

13, NE SW SE. Koontz Services #3 Charles Rankin. Spd. 12-8-83. Comp. 3-27-84. TD 4086'. IP 35 BOP. Benoist, top 2970', Acid. Phillipstown Consol.

14, NE NE NW. Getty Oil Co. #38 Swabsu. Spd. 10-4-83. Comp. 11-10-83. TD 2100'. IP 46 BOP/113 BW. Biehl, top 2017'. Albion Consol.

15, 330'SL, 380'EL, NE. Eagle Land Develop., Inc. #2 Michels. Spd. 9-10-83. Comp. 10-13-83. TD 3042'. IP 8 BOP/22 BW. Bethel, top 2980', Frac. Albion Consol.

EFFINGHAM COUNTY

6N, 5E

34, C, SE NE. Ladd Petro. Corp. #5 Prather. Spd. 9-24-83. Comp. 11-29-83. TD 6000'. IP 22 BOP/122 BW. McClosky, top 2442'. Iola Consol.

9N, 6E

21, 330'NL, 520'WL, NW NE SW. William R. Nuxoll #3 Ray Nuxoll. Spd. 4-5-82. Comp. 6-14-82. TD 2387'. D&A. McClosky, top 2341'. Sigel.

FAYETTE COUNTY

5N, 4E

22, SE NE SW. New Spirit Inc. #3 Littleton. Spd. 12-17-83. Comp. 12-21-83. TD 2411'. D&A. Paint Creek, top 2359'. Laclede.

6N, 2E

13, SE NW SE. Triple S Oil Prod. #1 Boaz. Spd. 10-8-83. Comp. 11-17-83. TD 3145'. IP 3 BOP/100 BW. Carper, top not available. St. James.

13, NE SE SE. Triple "S" Oil Prod., Inc. #1 Taylor. Spd. 6-21-83. Comp. 9-2-83. TD 3090'. IP 17 BOP/150 BW. Carper, top 3087', Frac. St. James.

13, SE SE SE. Triple S Oil Prod., Inc. #3 Taylor. Spd. 9-12-83. Comp. 10-14-83. TD 3066'. IP 18 BOP/18 BW. Carper, top 3061', Frac. St. James.

24, NE SE NE. Triple S Oil Prod., Inc. #4 Taylor. Spd. 7-13-83. Comp. 9-6-83. TD 3119'. IP 6 BOP/60 BW. Carper, top 3117', Frac. St. James.

24, NE NE NE. Triple "S" Oil Prod., Inc. #5 Taylor. Spd. 5-18-83. Comp. 7-13-83. TD 3065'. IP 22 BOP/120 BW. Carper, top 3065', Frac. St. James.

FAYETTE COUNTY (con't)

6N, 2E

24, SE NE NE. Triple S Oil Prod., Inc. #7 Taylor. Spd. 6-3-83. Comp. 8-29-83. TD 3068'. IP 6 BOP/60 BW. Carper, top 3065', Frac. St. James.

6N, 3E

7, SW SE NE M. L. Neimeyer #1 Edith Garrett. Spd. 1-9-84. Comp. 1-15-84. TD 1616'. D&A. Cypress, top none. Louden.

18, NE SW NE. New Spirit, Inc. #R-1 Miller. Spd. 5-24-83. Comp. 7-23-83. TD 3118'. IP 40 BOP/80 BW. Carper, top not vailable, Frac. St. James.

18, SW NW NW. Ronald E. Morris #1 Thompson. Spd. 11-25-83. Comp. 1-24-84. TD 3124'. IP 35 BOP/45 BW. Carper, top 3122', Frac. St. James.

20, NE NW NE. Van Fossan Oil Ass. #1 Leland Stein. Spd. 11-25-83. Comp. 3-13-84. TD 3186'. Temp. abd. Carper, top 3168'. WN-St. James.

29, NW SE NE. Van Vossan Oil Assoc. #1-11 Leo Matheny. Spd. 12-31-83. Comp. 2-28-84. TD 3175'. Temp. abd. Carper, top 3172'. WN-St. James.

FRANKLIN COUNTY

5S, 3E

1, C W/2, NE SE. Dwight Brehm Res. #2 Pearce. Spd. 7-5-83. Comp. 11-15-83. TD 4122'. IP 50 BOP/20 BW. Ullin, top 4006'. Ewing East.

2, NE SE NW. General Energy Porducers, Inc. #1-A Taylor Comm. Spd. 3-9-83. Comp. 4-2-83. TD 3976'. IP 60 BOP. Ullin, top 3941'. Ewing East.

12, NE SW SW. L & M Oil Co. #1 Byford Pearce. Spd. 5-5-83. Comp. 6-13-83. TD 4093'. Oil well, IP not avialable. Ullin, top 3962'. EXTENSION TO EWING EAST.

12, SE SE SW. L & M Oil Co. #1 Carroll Pearce. Spd. 5-18-83. Comp. 6-27-83. TD 4106'. IP 11 BOP/35 BW. Ullin, top 4045', Acid. Ewing East.

Irr. 19, 450'SL, 1350'EL, SW. H & W Oil Co. #1 Carraher-Boyles Unit. Spd. 12-6-83. Comp. 1-15-84. TD 4669'. IP 25 BOP/10 BW. Devonian, top 4614'. Whittington.

5S, 4E

8, NE NE SW. Dwight Brehm Res. #1 "B" Richardson. spd. 12-19-83. Comp. 1-1-84. TD 4100'. D&A. Ullin, top 3948'. Taylor Hill.

6S, 2E

12, 380'NL, 380'WL, SW NW. Great Plains Res., Inc. #2-H Old Ben. Spd. 9-8-83. Comp. 11-83. TD 3656'. IP 60 BOP/15 BW. Ullin, top 3642'. Benton North. NEW PAY IN FIELD.

12, 615'SL, 330'EL, NW NW. Great Plains Res., Inc. #1-H Tuck-Old Ben. Spd. 8-22-83. Comp. 11-19-83. TD 3315'. IP 50 BOP/20 BW. Salem, top 3285'. Benton North. NEW PAY IN FIELD.

13, 1035'NL, 1050'WL, SW NW. Great Plains Res. Inc. #13-F Leffler. Spd. 11-15-83. Comp. 1-12-84. TD 3624'. IP 50 BOP/10 BW. Ullin, top 3612'. Benton.

FRANKLIN COUNTY (con't)

6S, 2E

13, 330'NL, 343'EL, NW NW. Great Plains Res., Inc. #9-F Tuck-City of Benton. Spd. 8-19-83. Comp. 11-9-83. TD 3300'. IP 60 BOP/5 BW. Aux Vases, top 2716', Frac.; Ohara, top 2776'. Benton.

13, SW SW NW. Great Plains Res., Inc. #11-F Tuck-Leffler. Spd. 8-29-83. Comp. 11-20-83. TD 3534'. IP 40 BOP/15 BW. Salme, top 3528;, Acid. Benton. NEW PAY IN FIELD.

13, 380'NL, 340'WL, SW. Great Plains Res., Inc. #7-F Tuck-Rice. Spd. 11-1-82. Comp. 12-12-82. TD 2900'. IP 80 BOP/8 BW. Aux Vases, top 2711', Acid; Ohara, top 2776'. Benton.

13, 390'SL, 325'WL, NW SW. Great Plains Res., Inc. #8-F Tuck-Rice. spd. 12-10-82. Comp. 2-10-83. TD 2737'. IP 10 BOP. Aux Vases, top 2724'. Benton.

6S, 3E

12, 330'SL, 940'EL, SW NE. Dwight Brehm Res. #B-2 Summers-U.S. Steel. Spd. 1-2-84. Comp. 1-13-84. TD 3947'. D&A. Ullin, top 3690'. Bessie.

7S, 1E

28, 495'SL, 330'WL, NE NW. Interstate Expl. Fund #5 Szabo. Spd. 1-15-84. Comp. 3-13-84. TD 4500'. D&A. Devonian, top 4398'. Royalton.

7S, 4E

13, SE NE SW. Triple B oil Prod. #1 Pansy Summers. Spd. 12-13-83. Comp. 3-6-84. TD 3301'. IP 57 BOP. Aux Vases, top 3172', Frac. Dale Consol.

13, NE NE SW. Triple "B" Oil Prod. #2 Pansy Summers. Spd. 2-8-84. Comp. 3-27-84. TD 3290'. IP 119 BOP/12 BW. Aux Vases, top 3182', Acid & Frac. Dale Consol.

GALLATIN COUNTY

7S, 8E

32, SW NW NE. Omaha Oil & Gas, Ltd. #2-A Bruce Heirs. Spd. 9-17-83. Comp. 11-14-83. TD 4038'. IP 7 BOP. Aux Vases, top 2714'., Acid & Frac. Omaha.

8S, 9E

35, NE SW NW. Dusa Drlg. Co. #1 Maloney. Spd. 12-13-83. Comp. 12-18-83. TD 2911'. D&A. Spar Mountain, top 2879'. Inman West Consol.

8S, 10E

16, NE NW NW. Interstate Explor. Fund, Inc. #5 Leach. Spd. 11-15-82. Comp. 3-1-83. TD 2877'. IP 28 BOP/5 BW. Aux Vases, top 2718', Frac. Inman East Consol.

9S, 8E

26, NE SE NE. James L. Browning #1 Elizabeth Tyra. Spd. 9-3-82. Comp. 9-20-82. TD 1592'. IP 8 BOP/32 BW. Palestine, top 1320', Frac. Lawler. NEW PAY IN FIELD.

34, SW SE NE. Eagle Oil, Inc. #1 Dale Vickery. Spd. 9-26-83. Comp. 9-28-83. TD 1500'. D&A. Ste. Genevieve (?), top not available. WF.

GREENE COUNTY

12N, 11W

13, SE SE NE. Bertram Oil Co. #1 Peter J. Vogel. Spd. 12-6-83. Comp. 2-14-84. TD 1212'. D&A. Trenton, top 1020'. WF.

13, NW SW NW. Bertram Oil Co. #2 Peter J. Vogel. Spd. 12-14-83. Comp. 2-14-84. TD 1027'. D&A. Trenton, top 1000'. WF.

23, NW NE SE. Bertram Oil #1 Charles E. Stone. Spd. 10-22-83. Comp. 12-6-83. TD 300'. D&A - Crooked Hole. WF. Was run in 12/83 Drilling Rept. with wrong information

12N, 13W

22, SE NW SE. First State Dev. Corp. #1 Paul Pratt. Spd. 9-8-83. Comp. 9-9-83. TD 758'. D&A. Trenton, top 733'. WF.

HAMILTON COUNTY

5S, 7E

25, NE NW NW. Donahue Oil Co., Inc. #1 Wilson. Spd. 9-22-83. Comp. 2-14-84. TD 3522'. D&A. McClosky, top 3484'. WN-Enfield.

6S, 5E

14, C, NE SE. Grover Ridgeway #1 Geneikis. Spd. 6-2-83. Comp. 7-14-83. TD 4344'. IP 96 BOP. Salem, top 4122'. Dale Consol.

14, 430'NL, 330'EL, SW. L.M.C. Res., Inc. #2 H. S. Williams Heirs. Spd. 6-23-83. Comp. 8-16-83. TD 4245'. IP 49 BOP/1 BW. Ullin, top 4168'. Dale Consol.

6S, 6E

8, SW NW SE. H & W Oil Co., Inc. #1 J. N. Mangis et al. Spd. 9-4-81. Comp. 12-30-82. TD 3526'. D&A (SO). St. Louis, top not available. Dale Consol.

18, 405'NL, 330'WL, NW. L.M.C. Res., Inc. #1 Hall-Miller et al. Spd. 6-6-83. Comp. 6-29-83. TD 4265'. IP 97 BOP/1 BW. St. Louis, top 3494'; Salem, top 4035', Acid. Dale Consol.

28, SW SW SW. J. D. Turner #2 Russell et al. Spd. 9-10-83. Comp. 9-14-83. TD 3284'. D&A. McClosky, top 3241'. Walpole.

HANCOCK COUNTY

3N, 5W

8, NE SW NE. Charles Armantrout #1 Bell. Spd. 1-15-84. Comp. 3-6-84. TD 690'. D&A. Maquoketa(?), top not available. WF.

5N, 5W

18, SW SW NW. Tom Bumber #1 Boyd. Spd. 8-15-83. Comp. 11-30-83. TD 712'. D&A. Trenton, top not available. WF.

JASPER COUNTY

5N, 9E

10, 330'NL, 550'WL, NE. G. L. Kelley #1 Wakefield. Spd. 1-28-81. Comp. 3-15-81. TD 3742'. IP 5 BOP/14 BW. McClosky, top 3066'. Bogota South.

6N, 9E

28, NW SE SE. KM & W Oil Corp. #1 C. Jones. Spd. 10-4-82. Comp. 12-20-82. TD 3180'. IP 25 BOP. McClosky, top not available. Bogota.

JASPER COUNTY (con't)

6N, 10E

14, SE SE SE. Parrish Prod. Co. #1 Gilbert Ochs. Spd. 7-4-83. Comp. 7-26-83. TD 3285'. IP 10 BOP/40 BW. Aux Vases, top 2692', Frac.; McClosky, top 2792', Frac. Clay City Consol.

26, NE NE SE. Parrish Oil Prod. #1 Will. Spd. 11-3-83. Comp. 11-21-83. TD 3290'. IP 60 BOP. Salem, top 3270'. EXTENSION TO CLAY CITY CONSOL.

7N, 9E

13, 890'NL, 330'WL, NE SW. William Kazimour & John Ruston & Assoc. #1 Smith. Spd. 7-31-83. Comp. 12-9-83. TD 2938'. IP 10 BOP/30 BW. McClosky, top 2894', Frac. EXTENSION TO NEWTON WEST.

13, SW NW SE. Wm. Kazimour & John Ruston & Assoc. #2 J. Smith. Spd. 10-27-83. Comp. 12-9-83. TD 2927'. IP 20 BOP/50 BW. McClosky, top 2879', Frac. Newton West.

7N, 10E

4, SW SE SW. Billy K. Weck #4 Ben Huber. Spd. 6-1-83. Comp. 7-2-83. TD 2750'. IP 7 BOP/7 BW. McClosky, top 2712', Frac. Hidalgo South.

Irr. 6, 330'NL, 990'EL, SE SW. Crete Oil Investments #1 Victor Ernest "B" Lease. Spd. 1-23-84. Comp. 1-30-84. TD 2805'. D&A. Ste. Genevieve, top 2657'. Hidalgo South.

8N, 9E

23, 990'SL, 460'EL, SW SE. Marion Partlow Oil Prod., Inc. #2 Cummins. Spd. 6-9-83. Comp. 7-7-83. TD 2740'. IP 56 BOP/55 BW. McClosky, top 2699', Acid. Rose Hill.

23, SW SE SW. Triple S Oil Prod., Inc. #1-A Keach. Spd. 8-13-83. Comp. 9-7-83. TD 2780'. IP 20 BOP. McClosky, top 2698'. Rose Hill.

26, SE NW NW, Knierim Company, Inc. #1 Glen Griffith. Spd. 8-6-82. Comp. 8-31-82. TD 2797'. IP 32 BOP. McClosky, top 2705', Frac. Rose Hill.

8N, 14W

19, SW NW NE. M & E Drlg. Co. #1 Albert M. Hunsaker. Spd. 12-28-83. Comp. 1-2-84. TD 1852'. D&A (SO). McClosky, top 1743'. Yale.

JEFFERSON COUNTY

2S, 2E

19, 330'SL, 460'WL, NE SW. Shamrock Drlg. Corp. #1 Kehrer. Spd. 11-9-83. Comp. 12-9-83. TD 2244'. IP 7 BOP. Spar Mountain, top 2190'. Woodlawn.

2S, 4E

14, C, SW SW. Rocket Petroleum #1 Pierce-Harper Comm. Spd. 8-18-83. Comp. 11-7-83. TD 3032'. IP 3 BOP/120 BW. Aux Vases, top 2890'. Oakdale.

3S, 3E

11, NW SE SE. Gentles Drlg. Co. #1 Hays Comm. Spd. 8-29-83. Comp. 10-5-83. TD 3136'. Oil prod., IP not available. McClosky, top 2970'. King North.

JEFFERSON COUNTY (con't)
4S, 3E

2, SW SE SE. Greater Midwest Oil Co. #1 Jones Comm. Spd. 1-14-84. Comp. 2-13-84. TD 3125'. IP 38 BOP. McClosky, top 3049', Acid. Spring Garden.

14, SE SW NE. Farrar Oil Co., Inc. #1 Andre Heirs. Spd. 1-28-84. Comp. 2-14-84. TD 3140'. D&A. McClosky, top 3055'. Spring Garden.

LAWRENCE COUNTY
3N, 12W

4, 660'NL, 680'WL, SW. Marathon Oil Co. #30 Phillip Moore. Spd. 11-30-83. Comp. 2-1-84. TD 1890'. IP 6 BOP/50 BW. McCLosky, top 1752', Acid. Lawrence.

5, 888'NL, 339'EL, NW. Marathon Oil Co. #72 S. N. Cooper A/C 1. Spd. 10-11-83. Comp. 11-15-83. TD 1587'. IP 6 BOP/110 BW. Cypress, top 1374'; Benoist, top 1524', Frac. Lawrence.

6, 692'NL, 660'EL, SE NE. Marathon Oil Co. #76 J. R. King A/C 1. Spd. 11-20-83. Comp. 2-1-84. TD 1869'. IP 39 BOP/102 BW. McClosky, top 1673', Acid. Lawrence.

6, 988'NL, 269'WL, SE NE. Marathon Oil Co. #77 J. R. King A/C 1. spd. 10-24-83. Comp. 11-25-83. TD 1685'. IP 8 BOP/100 BW. Jackson, top 1389'; Cypress, top 1469'; Benoist, top 1632', Frac. Lawrence.

6, 386'SL, 358'WL, NE SE. Marathon OIl Co. #78 J. R. King A/C 1. Spd. 10-28-83. Comp. 2-1-84. TD 1785'. IP 16 BOP/30 BW. Jackson, top 1441'; Cypress, top 1518'; Benoist, top 1682', Frac. Lawrence.

6, NE SE SE. Marathon Oil Co. #79 J. R. King A/C 1. Spd. 10-11-83. Comp. 11-25-83. TD 1716'. IP 50 BOP/40 BW. Jackson, top 1425', Frac.; Cypress, top 1506', Frac.; Benoist, top 1652', Frac. Lawrence.

8, NW NW NW. Marathon Oil Co. #80 J. R. King A/C 1. Spd. 11-12-83. Comp. 1-18-84. TD 1696'. IP 76 BOP/179 BW. Jackson, top 1397', Frac.; Cypress, top 1411', Frac.; Paint Creek, top 1583', Frac.; Benoist, top 1634', Frac. Lawrence.

16, C, NE NW. Marathon Oil Co. #9 Walter Gillespie. Spd. 7-20-83. Comp. 10-19-83. TD 1929'. IP 24 BOP/2 BW. McClosky, top 1820', Acid. Lawrence.

27, NW SW NE. Marathon Oil Co. #36 Laura Gillespie. Spd. 7-21-83. Comp. 1-11-84. TD 1758'. IP 31 BOP/143 BW. Ridgley, top 1246', Acid; Cypress, top 1574'; Paint Creek, top 1672'; Benoist, top 1690', Frac. Lawrence.

35, NW SE SW. Marathon Oil Co. #47 T. I. Gould. Spd. 10-20-83. Comp. 12-28-83. TD 1752'. IP 2 BOP/145 BW. Hardinsburg, top 1378', Acid; Cypress, top 1560', Frac.; Paint Creek, top 1655', Frac. Lawrence.

MACON COUNTY
15N, 1E

19, C S/2, NE NE. John Carey Oil Co., Inc. #1 McClure Comm. Spd. 7-5-83. Comp. 3-13-84. TD 2137'. Oil prod., IP not available. Silurian, top 2062', Acid. Blackland South.

16N, 1E

10, SE NE SE. Triple "G" Oil Co., Ltd. #2 Lutz. Spd. 5-26-83. Comp. 7-5-83. TD 2100'. IP 14 BOP/1 BW. Silurian, top 2056', Frac. Harristown.

MACON COUNTY (con't)

16N, 1E

11, SE NW SW. Triple "G" Oil Co., Ltd. #1 Lutz. Spd. 11-6-82. Comp. 1-14-83. TD 2118'. IP 28 BOP/5 BW. Silurian, top 2064', Frac. Harristown.

16N, 2E

6, NE NE NW. Decatur Petro Co. #1 Stein. Spd. 12-13-83. Comp. 12-21-83. TD 2043'. D&A. Silurian, top 1991'. Decatur.

MACOUPIN COUNTY

8N, 6W

10, NW NW SW. DBA Oil & Gas, Inc. #2 Stoecker. Spd. 7-27-83. Comp. 1-9-84. TD 662'. IP 2.5 BOP. Pennsylvanian, top 597', Frac. EXTENSION TO GILLESPIE-WYEN.

11N, 6W

16, 455'SL, 330'WL, SW NW. Greater Midwest Oil #1-A Alford. Spd. 3-1-83. Comp. 3-20-84. TD 720'. D&A. Ste. Genevieve, top 695'. WF.

MADISON COUNTY

6N, 6W

Irr. 19, 729'NL, 370'EL, NW SE. Joseph Foucek #7 Brase. Spd. 2-16-83. Comp. 8-8-83. TD 524'. IP 6 BOP. Pennsylvanian, top 509'. Livingston.

30, 148'NL, 110'EL, NW NE. Clarence Schlechte #3 Clarence Schlechte. Spd. 10-13-83. Comp. 11-8-83. TD 543'. IP 4 BOP/1 BW. Pennsylvanian, top not available. Livingston.

MARION COUNTY

1N, 2E

Irr. 5, 50'SL, 660'WL, nw sw. Texaco Inc. #14 C. E. Richardson A (Salem Unit O/A, Tract 177). Spd. 11-18-83. Comp. 12-10-83. TD 3422'. IP 60 BOP/132 BW. Devonian, top 3374', Acid. Salem Consol.

Irr. 6, 150'NL, 50'EL, SE SE. Texaco Inc. #39 O. E. Johnson B (Salem Unit O/A, Tract 178). Spd. 11-17-83. Comp. 12-10-83. TD 3407'. IP 50 BOP/35 BW. Devonian, top 3355', Acid.

2N, 4E

21, SE NW SW. Elmer Oelze Jr. #2 Robert. Spd. 11-11-83. Comp. 2-28-84. TD 3250'. D&A. Salem, top not available. Iuka South.

28, NW NE NW. Elmer Oelze, Jr. #1 Borcherding. Spd. 11-17-82. Comp. 12-25-82. TD 2739'. IP 30 BOP/15 BW. Ohara & Spar Mountain, top 2704'. Iuka South.

31, NE SW SW. Louis H. Kapp, Jr. #5 Molenhour. Spd. 7-22-83. Comp. 9-1-83. TD 3044'. IP 10 BOP/5 BW. Spar Mountain, top 2695'; Salem, top 3002'. Exchange North Consol.

3N, 3E

19, C N/2, NE NE. Triton Expl. Co. #1 William Walsh. Spd. 1-11-84. Comp. 1-29-84. TD 4050'. D&A. Geneva (Grand Tower), top 3942'. WN-Brubaker.

MARION COUNTY (con't)

4N, 3E

12, NE NE SE. Prospect Petro. Corp. #85-12 Courson-Trader. Spd. 8-4-83. Comp. 8-9-83. TD 2953'. D&A. Ullin, top 2870'. WF.

4N, 4E

21, SE NE SE. Ceja Corp. #1 Jones. Spd. 11-5-82. Comp. 2-11-83. TD 3828'. IP 11 BOP/425 BW. Hardin, top 3823'. Miletus. NEW PAY IN FIELD.

22, NW SW SW. Ceja Corporation #1 Hanks. Spd. 1-8-83. Comp. 2-25-83. TD 3867'. IP 70 BOP. McClosky, top 2326'. Miletus.

22, SE NE SW. Ceja Corp. #1 Rose. Spd. 11-13-83. Comp. 3-27-84. TD 2504'. Water input. McClosky, top 2395'. Miletus.

MONROE COUNTY

1S, 10W

34, SE SE SE. River King Oil Co. #2 Harold Gummersheimer. Spd. 10-25-82. Comp. 3-1-83. TD 598'. IP 4 BOP/90 BW. Trenton, top 542', Acid. Waterloo.

2S, 10W

2, NE SE NW. Pard Co. #4 Kolmer. Spd. 9-20-83. Comp. 10-1-83. TD 508'. IP 5 BOP/100 BW. Trenton, top not available, Acid. Waterloo.

MONTGOMERY COUNTY

10N, 5W

12, 990'SL, 380'EL, SE. Larry A. Woodward #2 Murphy. Spd. 7-27-83. Comp. 10-18-83. TD 600'. IP 1 BOP. Pennsylvanian, top not available. Raymond.

PIKE COUNTY

4S, 3W

20, NE NE SE. Armstrong-Sturtz Co. #1 Kopps. Spd. 6-24-83. Comp. 7-16-83. TD 379'. IP 2,200 MCF gas. Silurian, top 355'. Griggsville.

20, NW NW NW. Armstrong-Sturtz Co. #1 Charles Nelson. Spd. 6-20-83. Comp. 7-18-83. TD 398'. IP 20 MCF gas. Silurian, top not available. EXTENSION TO GRIGGSVILLE.

21, NE NW SW. Armstrong-Sturtz Co. #1 Marion Stickman. Spd. 6-25-83. Comp. 7-18-83. TD 379'. IP 45 MCF gas. Silurian, top not available. Griggsville.

RANDOLPH COUNTY

7S, 5W

8, NE NW NW. Ebers Drlg. Co. #1 Roy Rieckenberg. Spd. 9-21-83. Comp. 9-28-83. TD 1152'. D&A. Aux Vases(?), top not available. WF.

RICHLAND COUNTY

2N, 10E

21, NE SE SE. Kenneth B. Runyon #1-A N. Waxler. Spd. 9-7-83. Comp. 10-9-83. TD 3317'. IP 35 BOP/150 BW. Spar Mountain & McClosky, tops not available. Calhoun South.

21, SW SW SE. Runyon Oil Explor., Inc. #1 Nancy Waxler. Spd. 11-10-82. Comp. 1-10-83. TD 3570'. IP 35 BOP/40 BW. Ohara, top 3264', Acid; Spar Mountain, top 3280', Acid. EXTENSION TO CALHOUN SOUTH.

RICHLAND COUNTY (con't)

3N, 9E

27, NW NW NE. Homco, Ltd. #2 Myers-Ash Comm. Spd. 5-31-83. Comp. 8-11-83. TD 3577'. IP 4.6 BOP. Spar Mountain, top 3040', Acid. Clay City Consol.

Irr. 30, 330'SL, 660'WL, NW SE. Ring Oil Co. #1 A. Wood.. Spd. 12-14-83. Comp. 2-28-84. TD 3650'. IP 60 BOP/40 BW. St. Louis, top 3076', Acid. Clay City Consol.

36, 355'NL, 330'WL, SW. ILL Basin Expl. #1 Miller Comm. Spd. 12-1-83. Comp. 1-23-84. TD 3222'. IP 40 BOP. McClosky, top 3154', Acid. Clay City Consol.

4N, 10E

6, NW SE SE. Diamond Energy Co. #1 Snider Unit. Spd. 11-22-83. Comp. 1-17-84. TD 3503'. IP 56 BOP. Cypress, top 2535', Frac. Clay City Consol.

5N, 9E

36, C E/2, SW SE. John B. Murvin #1-C Coen. Spd. 11-28-83. Comp. 1-11-84. TD 3582'. IP 18 BOP/65 BW. Salem, top 3379', Acid; Ullin, top 3576', Acid. Clay City Consol.

SALINE COUNTY

8S, 5E

12, SE SE NE. Double River Oil & Gas Co. #1 Adkisson Comm. Spd. 2-16-84. Comp. 3-16-84. TD 3200'. D&A. McClosky, top 3130'. Harco.

29, SW NE NW. Heflin Oil Co. #1 Madge Malone. Spd. 11-26-83. Comp. 2-28-84. TD 3101'. D&A (SO). Spar Mountain, top 2972'. Harco.

8S, 6E

7, 330'NL, 970'WL, SW NW. Ashland Explor. Inc. #2 J. D. Cavaness. Spd. 2-5-84. Comp. 3-13-84. TD 3250'. IP 130 BOP/31 BW. Tar Springs, top 2294'. Harco.

9, NE NW SE. Ernest Explor. Inc. #1 Herbert A. Odle et al. Spd. 1-27-84. Comp. 2-28-84. TD 3180'. D&A. McClosky, top 3150'. WN-Long Branch Souuth.

SANGAMON COUNTY

13N, 5W

3, 375'SL, 460'WL, NW SW. John Carey Oil Co., Inc. #1 Burtle. Spd. 4-23-83. Comp. 3-6-84. TD 1686'. D&A. Silurian, top 1595'. WN-Divernon.

10, SW NE NW. John Carey Oil Co., Inc. #1-D Davidson. Spd. 5-10-83. Comp. 3-13-84. TD 1688'. Oil prod., IP not available. Silurian, top 1616', Acid. Divernon.

15N, 3W

9, 330'NL, 550'EL, NW NW. Homco, Ltd. #1-H Mary Munson. Spd. 9-28-83. Comp. 2-1-84. TD 1760'. IP 55 BOP. Silurian, top 1712', Acid. Roby.

SCHUYLER COUNTY

1N, 1W

10, NE NW NE. Joseph G. Bigard #1 Ward. Spd. 9-29-82. Comp. 10-2-82. TD 676'. D&A. (SO). Devonian, top 662'. WF.

SCHUYLER COUNTY (con't)

3N, 3W

5, NW SW SW. William Atteberry #1 Mayo. Spd. 10-20-83. Comp. 10-21-83. TD 577'. Temp. abd. Silurian, top not available. WF.

20, SE SW NW. Homco, Ltd. #1 Jerry Swanger Comm. Spd. 9-15-83. Comp. 9-16-83. TD 544'. IP 10 BOP/10 BW. Silurian, top 498, Acid. Brooklyn.

20, SE NW NW. Homco, Ltd. #2 Jerry Swanger Comm. Spd. 9-11-83. Comp. 9-25-83. TD 534'. IP 4 BOP/10 BW. Silurian, top 493', Acid. Brooklyn.

20, NW NW SW. Homco, Ltd. #3 Jerry Swanger Comm. Spd. 9-14-83. Comp. 9-30-83. TD 545'. IP 5 BOP/5 BW. Silurian, top 503', Acid. Brooklyn.

20, NE NW SW. Jasper Oil Prod., Inc. #10 J. Swanger Comm. Spd. 9-1-83. Comp. 11-29-83. TD 512'. Oil prod., IP not available. Kankakee, top 500'. Brooklyn.

31, NE SE NE. Jasper Oil Prod. Inc. #5 Irvin. Spd. 1-4-84. Comp. 1-5-84. TD 600'. D&A. Maquoketa, top 503'. WN-Brooklyn.

SHELBY COUNTY

12N, 2E

31, SE SE SE. Ronald A. Potsch #1 McAdam. Spd. 11-14-83. Comp. 12-12-83. TD 1537'. IP 10 BOP/10 BW. Bethel, tlp 1517', Frac. EXTENSION TO DOLLVILLE.

32, NE SE NW. Universal Res. Corp. #1 Pollock. Spd. 8-16-83. Comp. 11-18-83. TD 1800'. IP 18 BOP/60 BW. Bethel, top 1499'. EXTENSION TO DOLLVILLE.

UNION COUNTY

11S, 1E

21, NW NW SW. Monjeb Minerals, Inc. #1 Richards. Spd. 1-10-83. Comp. 1-13-83. TD 1450'. D&A. McClosky, top 1256'. WF.

WABASH COUNTY

1N, 12W

15, NE NW SW. Fryco #1 Buchanan-Stillwell Unit. Spd. 9-15-83. Comp. 1-10-84. TD 2440'. IP 5 BOP/130 BW. Cypress, top 2057', Frac. Allendale.

Irr. 31, 1650'NL, 330'WL, NW NE. Jack E. Small #4 W. K. Woods et al. Spd. 9-3-83. Comp. 9-6-83. TD 1552'. D&A. Biehl, top not available. Allendale.

1N, 14W

23, 990'NL, 350'EL, NW NE. Triple "B" Oil Prod. #1-A. E. Moudy. Spd. 1-14-84. Comp. 1-26-84. TD 3182'. D&A. St. Louis, top 3005'. Gards Point Consol.

1S, 12W

9, 964'SL, 330'EL, SW. Southern Triangel Oil Co. #1 Otto Keiffer. Spd. 11-27-81. Comp. 3-20-84. TD 1530'. IP 30 BOP. Biehl, top 1540', Frac. Mr. Carmel.

1S, 13W

28, NE NE SW. Southern Triangle Oil Co. #3 Richard Alka "B" Lease. Spd. 9-23-83. Comp. 1-25-84. TD 2830'. IP 10 BOP. Benoist, top 2566', Frac. New Harmony Consol.

WASHINGTON COUNTY

3S, 3W

35, 330'NL, 480'EL, SW NE. Shamrock Drlg. Corp. #1 Helen Gill. Spd. 9-1-82. Comp. 10-10-82. TD 1293'. IP 5 BOP/60 BW. Benoist, top 1293'. Cordes.

3S, 5W

22, NE NW SE. Bricar Oil Corp. #1 Mueller. Spd. 11-14-83. Comp. 11-21-83. TD 2500'. D&A. Devonian, top 2305'. WF.

WAYNE COUNTY

1N, 5E

28, SW NE NW. Danny L. Shuler #1 Ward. Spd. 7-1-83. Comp. 8-1-83. TD 3458'. IP 74 BOP. Salem, top 3309', Acid. Orchadville Consol.

1N, 7E

4, NW SE SE. K. C. Prod., Inc. #1 P. Grove. Spd. 12-15-82. Comp. 1-20-83. TD 3215'. IP 7 BOP/18 BW. McClosky, top 3180', Acid. Clay City Consol.

21, 330'NL, 380'EL, SE SE. Amosoil Inc. #1 Mugrage Comm. Spd. 12-12-83. Comp. 3-27-84. TD 3256'. IP 62 BOP/114 BW. Spar Mountain, top 3139'. Clay City Consol.

22, NW SW SW. Rocket Petroleum #2 Block. Spd. 7-18-83. Comp. 8-15-83. TD 3200'. IP 50 BOP. Ohara, top 3112', Acid. Clay City Consol.

22, NW NW SW. Rocket Petro #4 Block. Spd. 11-7-83. Comp. 3-20-84. TD 3216'. IP 120 BOP. Aux Vases, top 3058', Frac; Ohara, top 3132'. Clay City Consol.

22, C S/2, SW NW. Triple C Oil Prod. #1 Donald Knapp. Spd. ? Comp. 3-13-84. TD 3200'. IP 40 BOP. Aux Vases, top 3050', Acid & Frac.; Ohara, top 3123', Acid. Clay City Consol.

28 SW NW NW. Amosoil, Inc. #1 Sawyer et al Comm. Spd. 9-20-83. Comp. 11-20-83. TD 3290'. Oil prod., IP not available. McClosky, top 3230'. Clay City Consol.

1N, 8E

10, SE SW NW. Republic Oil Co., Inc. #1 Moseley. Spd. 3-28-83. Comp. 5-10-83. TD 3742'. IP 12 BOP/10 BW. Salem, top 3730', Acid. Clay City Consol.

2N, 8E

34, SE NE SE. Republic Oil Co., Inc. #1 Behymer - Gill Community. Spd. 5-9-83. Comp. 6-83. TD 3760'. IP 12 BOP/10 BW. Salem, top 3730', Acid. Clay City Consol.

34, NE SE NE. Republic Oil Co., Inc. #4-A Rommeiss. Spd. 5-20-83. Comp. 6-15-83. TD 3809'. IP 11 BOP/10 BW. Spar Mountain, top 3068', Acid. Clay City Consol.

35, NE SW NW. Republic Oil Co., Inc. #3-A Rommeiss. Spd. 6-10-83. Comp. 7-83. TD 3800'. IP 13 BOP/10 BW. Salem, top 3730', Acid. Clay City Consol.

1S, 6E

Irr. 25, 330'NL, 330'WL, NE SW. Stan-X Oil Co. #1 William C. Blackburn. Spd. 8-27-83. Comp. 9-29-83. TD 3254'. IP 10 BOP/6 BW. McClosky, top not available, Acid. Clay City Consol.

WAYNE COUNTY (con't)

1S, 8E

11, SE SW SE. Barak Oil Corp. #5 D. Wiley. Spd. 11-15-83. Comp. 2-28-84. TD 3260'. IP 20 BOP. Cypress, top 2736'; McClosky, top 3106', Acid. Clay City Consol.

34, C W/2, SW SE. K. C. Oil Co. #1 Owen-Leslie Comm. Spd. 2-17-81. Comp. 2-81. TD 3356'. IP 3 BOP/15 BW. Aux Vases, top 3187'; McClosky, top 3304', Frac. Clay City Consol.

2S, 5E

36, SW NE NW. Prospect Petro Corp. #32-36 Payne et al. Spd. 10-12-83. Comp. 10-16-83. TD 3323'. D&A. Ste. Genevieve, top 3221'. WF.

2S, 6E

27, SW NW NE. E. S. Guilliams #2 Legg & Bryant. Spd. 8-12-83. Comp. 8-31-83. TD 3335'. IP 55 BOP. McClosky, top 3329'. Mayberry North.

2S, 8E

36, NW NE SE. Jerry E. Friend #1-A O. Laws. Spd. 4-20-83. Comp. 5-30-83. TD 3520'. IP 12 BOP/10 BW. Aux Vases, top 3298', Frac. Barnhill.

3S, 6E

Irr. 5, 330'SL, 330'WL, NW. Pawnee Oil Corp. #1 Simpson. Spd. 12-20-83. Comp. 1-5-84. TD 4250'. D&A. Ullin, top 4180'. Mayberry.

3S, 8E

9, SW NE SE. Jones Drlg. & Prdg. #1 Zurliene-Felix Comm. Spd. 6-22-83. Comp. 7-29-83. TD 4035'. IP 67 BOP/93 BW. St. Louis, top 3590'; Salem, top 3970', Frac. Barnhill.

WHITE COUNTY

3S, 10E

23, NW SW NE. Darry R. Cain #1 Peter Kershaw. Spd. 1-31-84. Comp. 3-27-84. TD 4001'. IP 25 BOP/15 BW. Benoist, top 2978'. Albion Consol.

3S, 14W

Irr. 19, 330'SL, 330'WL, SW NW. Modern Expl. #1 Woodham. Spd. 1-1-84. Comp. 3-13-84. TD 4100'. IP 160 BOP. Salem, top 3676', Acid. Phillipstown Consol.

4S, 9E

35, SE NE SW. Oil Investments Ltd., #2 Brown-Ziegler. Spd. 10-19-83. Comp. 3-27-84. TD 2650'. D&A. Tar Springs, top 2583'. Sumpter South.

4S, 10E

15, SE SE SW. French Creek Co. #1 Claude Carter. Spd. 1-6-83. Comp. 2-23-83. TD 4200'. IP 70 BOP/25 BW. McClosky, top 3191'; Salem, top 3872'; Ullin, top 4123'. Crossville West.

4S, 14W

8, C W/2, SE NE. Wabash Oil Co. #2-A L. P. Cox. Spd. 9-20-83. Comp. 10-8-83. TD 3950'. IP 40 BOP/2 BW. St. Louis,top not available, Frac. New Harmony Consol.

28, C N/2, SE NW. Kato Operating Co. #A-21 Jacobs. Spd. 6-27-83. Comp. 7-30-83. TD 3970'. IP 150 BOP/40 BW. McClosky, top 2951', Frac.; Salem, top 3463', Acid; Ullin, top 3859', Acid. New Harmony Consol.

WHITE COUNTY (con't)

5S, 8E

10, SW SW SE. Huge Oil, Inc. #4 Roger Hubele Comm. Spd. 8-9-83. Comp. 8-30-83. TD 3500'. IP 8 BOP/15 BW. Aux Vases, top not available, Frac. Enfield North.

29, NW SE SE. S. Ill. Oil Prod. #1 Apple Farms. Spd. 10-27-83. Comp. 12-9-83. TD 3458'. IP 25 BOP. Aux Vases, top 3256', Frac.; McClosky, top 3392'. Enfield.

5S, 9E

36, 330'SL, 380'EL, NW SW. Terry White Oil Co. #3 Hall. Spd. 10-27-83. Comp. 11-15-83. TD 3210'. IP 80 BOP. Aux Vases, top not available. Storms Consol.

36, SW SE SE. Wheaton & Co. Petro. Inc. #1 K. McCarty. Spd. 11-26-83. Comp. 3-6-84. TD 4100'. IP 60 BOP/50 BW. Cypress, top 2827'; Spar Mountain, top 3170', Frac. Storms Consol.

5S, 10E

19, NE SW NE. Triple "B" Oil Prod., Inc. #1 J. Schneider. Spd. 12-8-83. Comp. 12-18-83. TD 3186'. D&A. Ohara, top 3145'. WN-Storms Consol.

6S, 8E

15, C W/2, SW SE. Conyers Oil Well Serv. #2 Glen Roundtree. Spd. 10-13-83. Comp. 12-13-83. TD 3040'. IP 8 BOP. Ohara, top 3000'. EXTENSION TO ROLAND CONSOL.

36, SE SE NW. Kern Doerner #1 Kern Doerner. Spd. 8-20-83. Comp. 9-25-83. TD 3945'. IP 5 BOP. Salem, top 3820'. Roland Consol.

WILLIAMSON COUNTY

8S, 4E

27, SW NE NW. Spd. 12-31-83. Comp. 3-6-84. Wheaton & Co. Petro. #1 Mitchell. Spd. 12-31-83. Comp. 3-6-84. TD 3107'. IP 20 BOP/25 BW. McClosky, top 3075', Acid. Corinth. NEW PAY IN FIELD.

10S, 2E

11, NW NW SE. Monjeb Minerals #1 Harris. Spd. 12-8-82. Comp. 12-15-82. TD 2250'. D&A. McClosky, top 2204'. WF.

10S, 4E

27, NE NW SE. Monjeb Minerals, Inc. #1 Trammell. Spd. 1-4-83. Comp. 1-11-83. TD 2461'. D&A. McClosky, top 2420'. WF.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH MARCH 1984

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

BROWN COUNTY

35-1S-4W, SE NW SW. Lariat Oil and Gas #1-A Briggs. 697'. 12-21-83. Buckhorn East.

CLAY COUNTY

17-3N-7E, SE NW SW. Fox Creek Company #1 McCawley. 3005'. 12-7-83. Sailor Springs Consol.

EDWARDS COUNTY

12-1N-10E, N-1/2 SW SW. Daniel Sulsberger #1 G. Marks. 2410'. 12-5-83. Parkersburg Consol.

31-1N-14W, SW NW SE. William Terrell #1 Hering-Glover et al. 3265'. 2-28-84. Bone Gap Consol.

20-2S-14W, E-1/2 SW SE. Kendra Corp. #3 Lee Cowling. 3256'. 1-9-84. Albion East.

HAMILTON COUNTY

7-4S-7E, NE SW NE. Richard W. Beeson #A-1 F. C. Morris & Sons (formerly J. D. Turner). 4602'. 11-22-83. Blairsville West.

JASPER COUNTY

7-7N-10E, NE NE NE Joseph G. Bigard #1 Brooks. 2855'. 1-17-84. Hidalgo South.

16-7N-10E. SE NE SE. Joseph G. Bigard #1 Michl-Flynn Comm. 2778'. 1-12-84. Clay City Consol.

RICHLAND COUNTY

33-3N-10E, SW NE SW. Prairie Land Oil, Inc. #1 Ralph Reed. 3201'. 1-5-84. Calhoun Consol.

33-3N-10E, 450'SL, 330'EL, SW SW. Prairie Land Oil, Inc. #1 Zirkle-Jennings Unit. 3202'. 1-6-84. Calhoun Consol.

WABASH COUNTY

24-2S-14W, NW SE SW. Hocking Oil Co. #2 H. J. Bosecker (formerly Southern Triangle Oil Co. #1 H. J. Bosecker). 3650'. 12-1-83. New Harmony Consol.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104. Underground Storage of Natural Gas (1975).

Ill. Pet. 105. Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).

Ill. Pet. 109. Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).

Ill. Pet. 113. Prediction of Silurian Reef Locations through Trace Element Profiles (1978).

Ill. Pet. 114. Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).

Ill. Pet. 117. Catalog of Devonian and Deeper Tests in Central Illinois (1980).

Ill. Pet. 118. Catalog of Devonian and Deeper Tests in Southern Illinois (1980).

Ill. Pet. 119. Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).

Ill. Pet. 121. Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).

Ill. Pet. 122. Analyses of Natural Gas in Illinois (1981).

Ill. Pet. 124. Petroleum Industry in Illinois, 1981 (1983).

Circular 509. The Wabash Valley Fault System in Southeastern Illinois (1979).

Circular 516. Structural Framework of the Mississippian Embayment of Southern Illinois (1981).

Circular 518. The New Albany Shale Group of Illinois (1981).

Circular 519. Structural Features in Illinois—A Compendium (1981).

Circular 522. The Cottage Grove Fault System in Southern Illinois (1982).

Selected List of Available Oil and Gas Publications (September 1980).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 570
April 1984

Illinois Department of Energy and Natural Resources
STATE GEOLOGICAL SURVEY DIVISION
Champaign, Illinois 61820

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at Urbana-Champaign

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use, without charge, in our Geological Records Unit.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

None

New Pay Zones in Fields

BROWNS. Wabash County, 33-1S-14W, Ullin at 3790'. Discovery well, Tartan Oil #2-A A. J. Messman (OWDD, was Cypress and McClosky producer), IP 33 BOP/70 BW.

DALE CONSOL. Hamilton County, 5-7S-5E, Renault at 3245'. Discovery well, L & M Oil #1 Wesley Foundation, IP 28 BOP/28 BW.

FRIENDSVILLE NORTH. Wabash County, 1-1N-13W, McClosky at 2501'. Discovery well, Amosoil #1 Litherland, IP 112 BOP.

Extensions to Fields

BARNHILL. Wayne County, 23-2S-8E, Spar Mountain at 3326'. Discovery well, Richard W. Beeson #1 Logan, IP 10 BOP/68 BW.

KELLERVILLE. Adams County, 11-2S-5W, Devonian-Silurian, top not available. Discovery well, Triple G Oil #1 Lierly, IP 145 BOP/10 BW.

RUARK WEST CONSOL. Lawrence County, 23-2N-13W, McClosky at 2587'. Discovery well, Donald L. Graham #1 Delores Portwood, IP 10 BOP.

TABLE I

New Fields Discovered from May 1983 through April 1984

Field: County	Twp.	Rng.
May 1983		
None		
June		
None		
July		
Brooklyn Schuyler County	3N	3W
August		
Dahlgren Southwest Jefferson County	4S	4E
Neoga Cumberland County	10N	7E
September		
Cordes North Jefferson County	2S	3W
October		
Hersman Brown County	1S	3W
November		
Pawnee Sangamon County	14N	4W
December		
Ripley North Schuyler County	1N	2W
January 1984		
None		
February		
St. James East Fayette County	6N	3E
March		
Roby South Christian County	15N	3W
April		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)				New Dry Holes					
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1983										
Jan.	78	2	1	80	1	37	11	16	144	2,582
Feb.	93(2)	0	4(3)	85(5)	12	83	26	33	232	2,319
Mar.	109(1)	2	7	97(1)	21	59	18	23	198	2,560
Apr.	127	0	6	130	3	42	17	18	207	2,352
May	106	0	3	100	9	24	10	14	148	2,436
June	155	0	4	159	0	65	26	26	276	2,460
July	84	1	1	85	1	30	13	11	139	2,467
Aug.	116(4)	2	4(1)	122(5)	0	36	12	5	180	2,541
Sept.	144(2)	1	6	151(2)	0	82	21	16	272	2,459
Oct.	133(1)	1	3	135(1)	2	71	16	23	246	2,449
Nov.	186(2)	1	4	181(1)	10(1)	92	28	53	355	2,462
Dec.	105(1)	1	2	108(1)	0	65	23	30	277	2,113
	1,436(13)	11	45(4)	1,433(16)	59(1)	686	221	268	2,624	29,200
1984										
Jan.	205	0	2	207	0	52	26	33	207	2,311
Feb.	125	1	7	133	0	82	30	31	276	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,380
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,310

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through February 1984 are from reports received directly from crude oil gathering companies. The figures for March and April 1984 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, April 1984

County	*Permits to Drill	Total Comp.	Production Tests: New Holes: Prod.	Production Tests: New Holes: D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions: Were Prod.	Service Wells: Conversions: Others	Service Wells: Structure Tests
Adams	7	2	1	1	-	-	-	-	-
Bond	1	3	-	3	-	-	-	-	-
Brown	9	17	1	16	-	-	-	-	-
Calhoun	-	1	-	1	-	-	-	-	-
Cass	-	1	-	1	-	-	-	-	-
Christian	3	6	3	2	1	-	-	-	-
Clark	6	13	7	2	-	4	-	-	-
Clay	17	9	6	3	-	-	-	-	-
Clinton	2	4	1+	3	-	-	-	-	-
Coles	5	5	4	1	-	-	-	-	-
Crawford	22	30	17	1	1	11	-	-	-
Cumberland	-	2	1	1	-	-	-	-	-
DeWitt	-	3	-	3	-	-	-	-	-
Douglas	1	-	-	-	-	-	-	-	-
Edgar	1	-	-	-	-	-	-	-	-
Edwards	15	10	4	2	3	-	-	1	-
Effingham	-	2	1	1	-	-	-	-	-
Fayette	3	19	14	1	-	4	-	-	-
Franklin	3	1	-	1	-	-	-	-	-
Gallatin	-	8	4	2	2	-	-	-	-
Greene	1	-	-	-	-	-	-	-	-
Hamilton	2	1	1	-	-	-	-	-	-
Jackson	1	-	-	-	-	-	-	-	-
Jasper	7	10	9	1	-	-	-	-	-
Jefferson	5	4	2	1	1	-	-	-	-
Johnson	-	1	-	1	-	-	-	-	-
Lawrence	10	16	15	1	-	-	-	-	-
McDonough	3	-	-	-	-	-	-	-	-
Macon	4	5	4	1	-	-	-	-	-
Madison	1	-	-	-	-	-	-	-	-
Marion	7	7	3	2	-	-	2	-	-
Menard	2	-	-	-	-	-	-	-	-
Montgomery	4	-	-	-	-	-	-	-	-
Morgan	1	-	-	-	-	-	-	-	-
Perry	-	1	-	1	-	-	-	-	-
Pike	7	1	-	1	-	-	-	-	-
Randolph	2	1	-	1	-	-	-	-	-
Richland	5	9	5	3	1	-	-	-	-
St. Clair	1	-	-	-	-	-	-	-	-
Saline	7	3	3	-	-	-	-	-	-
Sangamon	2	-	-	-	-	-	-	-	-
Schuyler	6	9	1	8	-	-	-	-	-
Shelby	-	1	1	-	-	-	-	-	-
Wabash	7	8	6	1	1	-	-	-	-
Washington	1	1	-	1	-	-	-	-	-
Wayne	22	23	23	-	-	-	-	-	-
White	17	19	11	5	2	1	-	-	-
	220	256	148	73	12	20	2	1	-

*Issued by Dept. of Mines and Minerals, Springfield, Illinois, 3-24-84 to 4-20-84.
+Gas

TABLE IV

Drilling by Counties, Natural Gas Storage, April 1984

County	Permits to Drill	Total Comp.	Injection & Withdrawal		Service Wells	
			New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill were issued and no well completions were reported in connection with natural gas storage.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles. This map was published in 1977 and is available from the Illinois State Geological Survey at no charge.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. Maps can be purchased from the ISGS for $1.50 plus postage and handling.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1980 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvanian, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1981 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

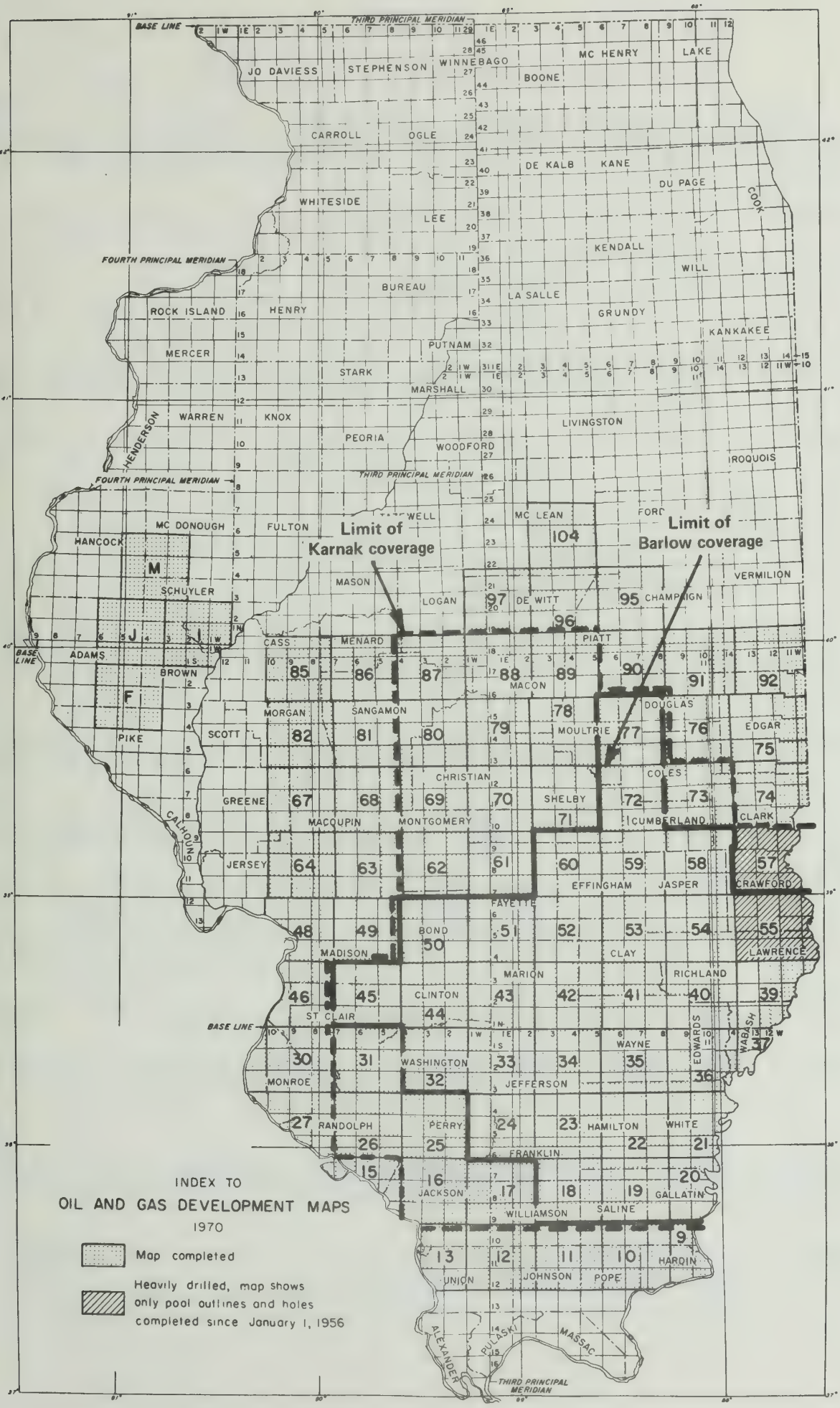
For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

Dean's Superior Blueprint
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled, map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
KANKAKEE
ROCK ISLAND
HENRY
PUTNAM
MERCER
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
MOULTRIE
DOUGLAS
EDGAR
PIKE
SCOTT
CHRISTIAN
COLES
GREENE
SHELBY
CUMBERLAND
CLARK
CALHOUN
MACOUPIN
MONTGOMERY
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
CLAY
LAWRENCE
MADISON
MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
UNION
JOHNSON
POPE
HARDIN
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM MARCH 31, 1984 TO APRIL 27, 1984

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

1S, 5W

26, NE SE NW. Midland Minerals Corp. #1 Kill. Spd. 10-10-83. Comp. 10-11-83. TD 921'. D&A. Devonian, top 622'. WN-Kellerville.

2S, 5W

11, 395'NL, 330'WL, SE. Triple "G" Oil Co., Ltd. #1 Lierly. Spd. 7-26-83. Comp. 8-9-83. TD 679'. IP 145 BOP/10 BW. Devonian-Silurian, top not available. EXTENSION TO KELLERVILLE.

BOND COUNTY

6N, 4W

16, C N/2, NW SW. Wesco Res., Inc. #1 Barth. Spd. 10-3-83. Comp. 12-3-83. TD 1900'. D&A. Hunton, top 1800'. Sorento Consol.

29, C E/2, NW SE. BLH & Assoc. Inc. #1 Ambuehl. Spd. 3-10-84. Comp. 4-17-84. TD 1970'. D&A. Dutch Creek, top 1935'. Sorento Consol.

Irr. 31, 480'NL, 330'EL, NE. Wesco Resources, Inc. #1 McEvers. Spd. 9-25-83. Comp. 11-8-83. TD 2005'. D&A. Hunton, 1905'. Sorento Consol.

BROWN COUNTY

1S, 3W

19, NW NW SE. William N. Coleman #2 Rossmiller. Spd. 11-5-82. Comp. 11-6-82. TD 730'. D&A. Silurian, top 650(?). WN-Buckhorn East.

30, 400'NL, 385'EL, SE NW. Henry Energy Corp. #1-A Tracy Farms, Inc. Spd. 6-29-83. Comp. 7-9-83. TD 712'. D&A. Maquoketa, top 683'. Buckhorn East.

31, NW SW NE. Homco, Ltd. #5 Still. OWDD. (Was D&A, OTD 651'. Comp. 6-82. Was #2-P John Still). Recomp. 9-83. DDTD 732'. D&A. Silurian, top 620'. Buckhorn E. This well was erronously reported as a new well in the March 1984 Drlg. Report.

31, SE NW NE. Texas Gas & Oil #5 Still.OWWO. (Was D&A. Comp. 5-9-82). Recomp. 1-11-83. COTD 635'. D&A. Silurian, top 630'(?). Buckhorn East.

32, NE SE NE. The Hickox Co. #3 Susan Markert. Spd. 7-30-83. Comp. 7-31-83. TD 685'. D&A. Silurian, top 661'. Buckhorn East.

1S, 4W

25, NW NE SE. Group One Leasing & Developing #2 Anthony Markert. Spd. 4-12-83. Comp. 5-10-83. TD 614'. Oil Prod, IP not available. Silurian, top 582', Acid. Buckhorn East.

26, SE SW NE. Longhorn Resources #2-A Markert. Spd. 5-11-83. Comp. 11-1-83. TD 700'. D&A. Silurian, top 660'(?). Buckhorn East.

BROWN COUNTY (con't)

2S, 2W

15, NW SW NW. Midwest Oil Prod. #3 Donald Chute. Spd. 7-20-83. Comp. 4-17-84. TD 500'. D&A. Silurian, top 492'. WF.

16, SW NW SE. Midwest Oil Prod. #1 Thompson. Spd. 7-29-83. Comp. 4-17-84. TD 500'. D&A. Silurian, top 490'. WF.

2S, 3W

9, SW NE NW. Mt. Sterling Explor. #1K Robert O. Schenk. Spd. 9-28-82. Comp. 10-1-82. TD 632'. D&A. Silurian, top not available. WF.

10, NW SE NW. Mt. Sterling Exploration #2 Omer Bower. Spd. 9-21-82. Comp. 9-23-82. TD 633'. D&A. Silurian, top not available. WF.

29, NW NE NE. Deepwell Co. #1 Workman Farm. Spd. 12-19-83. Comp. 4-24-84. TD 625'. D&A. Silurian, top 600'. WF.

2S, 4W

Irr. 4, 351.75'NL, 330'WL, NE. Longhorn Res., Inc. #2 Shields. Spd. 4-18-83. Comp. 8-25-83. TD 665'. D&A. Silurian, top 660'. Buckhorn.

14, SE NE NW. Longhorn Resources, Inc. #1 South-Boylen. Spd. 3-25-83. Comp. 10-13-83. TD 700'. D&A. Silurian, top 620'. WN-Siloam.

16, C W/2, NW NW. Henry L. Bush #1 Richard Bush. Spd. 2-13-83. Comp. 7-22-83. TD 660'. D&A. Silurian, top 625'(?). Siloam.

16, NW NW SW. Midwest Oil Prod. #1 Roger Thiess. Spd. 12-1-83. Comp. 4-17-84. TD 580'. D&A. Silurian, top not available. WN-Siloam.

16, SW NW SW. Midwest Oil Prod. #2 Roger Thiess. Spd. 11-20-83. Comp. 4-17-84. TD 580'. D&A. Silurian, top not available. WN-Siloam.

16, SE NW SW. Midwest Oil Prod. #3 Roger Thiess. Spd. 11-20-83. Comp. 4-17-84. TD 580'. D&A. Silurian, top not available. WN-Siloam.

34, SW SW SW. Candell Energy Ltd. #3 Newton. Spd. 12-16-83. Comp. 4-17-84. TD 483'. D&A. Maquoketa, top 446'. WF.

CALHOUN COUNTY

10S, 2W

30, NW NW SE. Alternative Energies #1 A. Squier. Spd. 2-13-84. Comp. 2-14-84. TD 365'. D&A. Platteville, top 180'. WF.

CASS COUNTY

18N, 12W

12, SE SE SW. R & R Resources, Inc. #1 Turner. Spd. 10-5-82. Comp. 10-16-82. TD 1265'. D&A. Ordovician, top not available. WF.

CHRISTIAN COUNTY

11N, 1E

Irr. 1, 330'NL, 330'WL, SW. John P. Potsch, Sr. #6 Warren "A". Spd. 8-9-83. Comp. 8-16-83. TD 1525'. D&A. Spar Mountain, top not available. Pana Central.

CHRISTIAN COUNTY (con't)

12N, 2W

4, SE SE NE. Pawnee Oil Corp. #1 Breuel. Spd. 11-22-83. Comp. 11-27-83. TD 2331'. D&A. Silurian, top 2224'. WF.

13N, 1E

3, SW SW NE. Northwestern Oil Co., Inc. #2-A Zindel. Conversion & OWDD. (Was D&A. OTD 1255'. Comp. 2-10-49). Recomp. 8-21-83. DDTD 2314'. IP 16 BOP/24 BW. Devonian, top 2286', Acid. Assumption Consol.

15N, 1W

5, 330'NL, 495'WL, SW. Triple "G" Oil Co., Ltd. #1-A Lochbaum. Spd. 1-5-83. Comp. 2-13-83. TD 1919'. IP 3 BOP/1 BW. Silurian, top not available. Mt. Auburn Consol.

15N, 2W

13, NW SE SE. Rock Explor. & Dev., Ltd. #3 Hohenstein. Spd. 8-22-83. Comp. 8-25-83. TD 1915'. IP 16 BOP/1 BW. Silurian, top 1883', Frac. Mt. Auburn Consol.

13, SE SE SE. Rock Explor. & Dev., Ltd. #4 Hohenstein. Spd. 8-28-83. Comp. 9-1-83. TD 1905'. IP 18 BOP/1 BW. Silurian, top 1874', Frac. Mt. Auburn Consol.

CLARK COUNTY

9N, 13W

7, NW NW NW. Pedco & Donald Clark #1 James Seaton. Spd. 11-25-83. Comp. 1-8-84. TD 580'. IP 6 BOP/30 BW. Casey, top 518'. Martinsville.

7, SW SW NE. Redman Prod. Co. #1 Stricklett. Spd. 8-9-83. Comp. 8-12-83. TD 551'. D&A. Pennsylvanian, top not available. Martinsville.

18, C W/2, SE NW. Shoe-Mack Oil Corp. #1-A Boyd Crow Comm. Spd. 7-19-83. Comp. 8-18-83. TD 592'. Water input. Mississippian, top not available. Martinsville.

9N, 14W

14, NW NE NE. Anna Liftis #1A Lewis Ramsey. Spd. 9-10-82. Comp. 12-31-83. TD 565'. IP 2.5 BOP/3 BW. McCLosky, top not available, Acid. Johnson North.

10N, 13W

29, 550'NL, 440'WL, SW. Redman Prod. Co. #1-W Sinclair. Spd. 8-23-83. Comp. 9-2-83. TD 540'. Water input. Casey, top 488'. Martinsville.

29, 770'NL, 220'WL, SW. Redman Prod. #2 Sinclair. Spd. 9-18-83. Comp. 10-15-83. TD 536'. IP 8 BOP/2 BW. Casey, top 480', Frac. Martinsville.

10N, 14W

3, NW SW SW. Knierim Co., Inc. #1 Littlejohn. Spd. 6-17-83. Comp. 8-24-83. TD 475'. D&A. Casey, top 345'. Casey.

10, 660'NL, 525'WL, NE. John H. Ryan #A-1 Littlejohn. Spd. 1-5-82. Comp. 7-10-83. TD 451'. Water input. Pennsylvanian, top not available. Casey.

CLARK COUNTY (con't)

10N, 14W

10, 905'NL, 330'WL, SW NW NE. John H. Ryan #1 Gary Littlejohn. Spd. 10-3-81. Comp. 1-30-83. TD 433'. IP 3 BOP/2 BW. Pennsylvanian, top not available. Casey.

14, 880'NL, 440'WL, NW. Roger A. Daughhetee #1 Dwane Daughhtee. Spd. 7-18-83. Comp. 7-27-83. TD 488'. Water input. Pennsylvanian, top not available. Johnson North.

11N, 14W

5, 380'SL, 330'WL, SE NE. Ashley Oil Co. #1-T W. W. Drake. Spd. 8-4-83. Comp. 9-28-83. TD 2460'. IP 20 BOP/30 BW. Trenton, top 2402', Frac. Westfield.

12N, 14W

32, 220'NL, 400'WL, SE SE SW. John H. Ryan #5 Ron Gilbert. Spd. 5-15-83. Comp. 6-27-83. TD 420'. IP 5 BOP/20 BW. Mississippian, top not available. Westfield.

32, 220'SL, 330'WL, SW. Redman Production #4 Woodard. Spd. 9-25-83. Comp. 10-4-83. TD 402'. IP 12 BOP/3 BW. Mississippian, top 372'. Westfield.

CLAY COUNTY

2N, 5E

5, C S/2, SW NE. Crest Oil Co., Inc. #3 Bill Knapp. Spd. 11-30-83. Comp. 1-1-84. TD 4680'. Oil producer, IP not available. Devonian, 4542'. Xenia.

2N, 6E

5, SE NE SE. Dart Oil & Gas Corp. #2-5 Jack Pickel. Spd. 11-26-83. Comp. 2-20-84. TD 3750'. IP 42 BOP. Salem, top 3706'. Flora South.

4N, 5E

13, SE NE SE. Vaughn Brown #2 P. Brown. Spd. 2-29-82. Comp. 1-4-83. TD 2860'. D&A. Ste. Genevieve, top 2726'. WN-Iola South.

15, 890'SL, 330'EL, SE SE SE. K Oil, Inc. #2 Clyde Smith. Spd. 4-12-83. Comp. 5-1-83. TD 4317'. D&A. Dutch Creek, top 4308'. Iola Consol.

4N, 6E

1, NE NE SE. Bro-Mar Oil Co. #1 Smith. Spd. 11-25-83. Comp. 4-24-84. TD 2876'. D&A. McClosky, top 2875'. Toliver South.

4N, 7E

3, NE NE NE. Goose Creek Oil Co. #1-B Wattles. Spd. 7-27-83. Comp. 9-11-83. TD 3270'. IP 57 BOP/80 BW. Cypress, top 2566', Acid & Frac; Spar Mountain, top 2902'. Sailor Springs Consol.

3, SE NE NE. Goose Creek Oil Co. #2-B Wattles. Spd. 8-27-83. Comp. 9-25-83. TD 3270'. IP 57 BOP/80 BW. Cypress, 2575', Frac.; Aux vases, top 2814', Acid & Frac.; Spar Mountain, top 3002'. Sailor Springs Consol.

18, NW NW SE. F. Lowell Hagen #1 P. Berthold. Spd. 1-12-82. Comp. 2-10-82. TD 3080'. IP 40 BOP/22 BW. Aux Vases, top 2863', Frac. Sailor Springs Consol.

CLAY COUNTY (con't)

4N, 8E

1, SE NE NW. Diamond Energy Co. #1 Klinger. Spd. 1-24-84. Comp. 4-17-84. TD 3102'. IP 70 BOP. McClosky, top 3032'. Ingraham Consol.

5N, 7E

25, SE NW NW. Robison Oil Co. #3 Workman "B". OWWO. (Was Cypress prod. Comp. 12-57). Recomp. 9-24-83. COTD 2618'. IP 2 BOP/6 BW. Cypress, top 2540'. Sailor Springs Consol.

CLINTON COUNTY

1N, 3W

11, 378'NL, 330'WL, NE SW. Henry L. Logue #1 R. Krebs. Spd. 8-20-83. Comp. 4-24-84. TD 1052'. D&A. Cypress, top 1044'. Carlyle South.

3N, 2W

7, SE SW NE. Elmer Oelze, Jr. #1 Nettemeyer. Spd. 7-8-83. Comp. 7-13-83. TD 2575'. D&A. Devonian, top not available. Beaver Creek South.

3N, 3W

28, SW SW NE. John F. Dunnill Oil Inc. #1 Emma Meyer. Spd. 1-13-84. Comp. 4-17-84. TD 1018'. IP 1400 MCF. Cypress, top 968'. Stolletown.

1S, 5W

9, NW NW SW. Elmer Oelze, Jr. #1 Jerome Heckenkemper. Spd. 6-10-83. Comp. 7-20-83. TD 2012'. D&A. Silurian, top 2052'. WN-New Memphis South.

COLES COUNTY

11N, 7E

1, NW NW NW. Carl White #3 Welch Comm. Spd. 3-24-83. Comp. 5-19-83. TD 2126'. IP 7 BOP/70 BW. Spar Mountain, top 2046', Frac. Mattoon.

3, SE NE NW. Schaefer Oil Co. #5 A. Brining. Spd. 8-15-83. Comp. 9-9-83. TD 2020'. IP 15 BOP/15 BW. Spar Mountain, top 1971', Frac. Mattoon.

3, C N/2, NE NE. Mary E. Covington #S-1 Litwiller-ICRR-Brining. Spd. 1-6-84. Comp. 2-9-84. TD 2420'. IP 30 BOP/25 BW. Osage, top 2404', Frac. Mattoon.

12N, 7E

36, NW SW SW. Carl White #1 Welch Community. Spd. 1-12-83. Comp. 2-5-83. TD 2100'. IP 11 BOP/80 BW. Spar Mountain, top 2034', Frac. Mattoon.

13N, 10E

2, SW SW NE. Midwestern Prod. Corp. #2 Thomas Nolan. Spd. 8-17-82. Comp. 10-4-82. TD 341'. D&A. Pennsylvanian, top 329'. WF.

CRAWFORD COUNTY

5N, 12W

8, 330'SL, 330'EL, SE. Fair-Rite Prod. Corp. #1 Everett Daron. Spd. 12-1-82. Comp. 5-18-83. TD 924'. IP 8 BOP. Pennsylvanian, top not available. Main Consol.

Irr. 8, 330'NL, 330'EL, NW NE. Fair-Rite Products Corp. #1 Kissling. Spd. 5-24-83. Comp. 7-13-83. TD 1116'. Junked hole. Pennsylvanian, top not available. Main Consol.

CRAWFORD COUNTY (con't)

5N, 12W

9, 330'NL, 348'EL, SW NW. Fair Rite Products Corp. #2 E. Daron. Spd. 8-17-81. Comp. 8-18-83. TD 985'. IP 2 BOP. Pennsylvanian, top not available. Main Consol.

6N, 12W

1, NW NE NW. Fullop & Associate 1982-3 #1 Byron Murray "A" Lease. OWWO. (Was D&A. Comp. 2-29-80). Recomp. 2-7-84. COTD 1110'. D&A. Robinson, top 689'. WN-Main Consol.

31, 990'NL, 400'WL, NW NE SW. Pioneer Oil Co., Inc. #6 L. Meyer. Spd. 8-25-83. Comp. 9-16-83. TD 1398'. IP 4 BOP. Robinson, top 842', Frac. Main Consol.

31, C E/2, NE SW. Pioneer Oil Co., Inc. #7 L. Meyer. Spd. 8-21-83. Comp. 9-14-83. TD 1002'. IP 15 BOP. Robinson, top 922', Frac. Main Consol.

6N, 13W

5, SW NE NE. MacDonell Co. of Lima #3 A. R. Short. Spd. 11-2-83. Comp. 1-20-84. TD 930'. IP 1 BOP. Robinson, top 925'. Main Consol.

10, 738'NL, 700'WL, NW SE. Marathon Oil Co. #HW-1A J. W. Shire. Spd. 8-2-83. Comp. 8-5-83. TD 1041'. Water input. Robinson, top 856', Frac. Main Consol.

24, C, NW SW. Marathon Oil #EW-4 John Dart. Spd. 11-15-83. Comp. 11-17-83. TD 1069'. Water input. Robinson, top 924', Frac. Main Consol.

24, 47'SL, 75'EL, SW SW. Marathon Oil Co. #FW-7 C. H. Dyer (Fry Unit). Spd. 12-30-83. Comp. 1-3-84. TD 1073'. Water input. Robinson, top 888', Frac. Main Consol.

25, NW SE SW. Energy Res. of Ind., Inc. #1 Jessie Richart. OWWO. (Was Robinson producer). Recomp. 12-13-83. COTD 972'. IP 5 BOP/15 BW. Robinson, top 928'. Main Consol.

7N, 12W

5, SE SE NW. Clover Energy Invest. Co. #7 L. Fern Wood. Spd. 9-21-82. Comp. 12-20-82. TD 1100'. IP 3.5 BOP/70 BW. Robinson, top 1041', Frac. Main Consol.

6, SE SE SW. Irvin Oil Co. #3 Virgil Bonesteel. Spd. 1-18-84. Comp. 2-22-84. TD 970'. IP 8 BOP/20 BW. Robinson, top 923', Acid & Frac. Main Consol.

Irr. 29, 610'SL, 450'WL, SW. Mark Putnam, Inc. #6 J. S. Kirk. Spd. 5-1-83. Comp. 8-1-83. TD 1136'. IP 1/2 BOP/175 BW. Robinson, top 1010', Frac. Main Consol.

Irr. 29, 330'SL, 330'EL, SW. Mark Putnam, Inc. #7 Mark Putnam (fee). Spd. 9-29-83. Comp. 12-5-83. TD 1172'. IP 4-5 BOP. Robinson, top 937', Frac. Main Consol.

7N, 13W

3, SW NW SE. Laird B. Dart #1 Lathrop-Dart. Spd. 11-22-83. Comp. 1-10-84. TD 972'. IP 5 BOP/trace water. Robinson, top 955', Frac. Main Consol.

CRAWFORD COUNTY (con't)

7N, 13W

3, C, NW SW. Redman Prod. #1 Stallings Enter. Spd. 11-8-83. Comp. 11-23-83. TD 1049'. IP 42 BOP/30 BW. Robinson, top 972', Frac. Main Consol.

8, 660'NL, 40'WL, SE SW. Marathon Oil Company #M-8 Eliza Reed A/C 1. Spd. 6-7-83. Comp. 6-10-83. TD 1070'. Water input. Robinson, top 883', Frac. Main Consol.

16, NE NE NW. Don Bertram #3 E. D. Wall. Spd. 4-21-83. Comp. 6-12-83. TD 1031'. IP 20 BOP/40 BW. Robinson, top not available, Frac. Main Consol.

16, NE SW NW. Digital Comm. Services #2 Ethel Wall. Spd. 6-17-83. Comp. 7-19-83. TD 980'. IP 5.4 BOP/13 BW. Robinson, top 936', Frac. Main Consol.

21, SW NE NW. Christa Oil Co. #1 Dart. Spd. 1-9-84. Comp. 2-5-84. TD 1044'. IP 30 BOP. Robinson, top 924'. Main Consol.

24, SE NW SE. Christa Oil Co. #17 Martha Bowen. Spd. 10-25-83. Comp. 2-10-84. TD 943'. IP 9 BOP. Robinson, top 894'. Main Consol.

24, 660'SL, 30'EL, SW SW. Christa Oil Co. #LW-7 John Boyd. Spd. 11-1-83. Comp. 11-4-83. TD 940'. Water input. Robinson, top not available, Frac. Main Consol.

24, 650'SL, 650'WL, SE SW. Christa Oil Co. #LW-1 Ward Boyd. Spd. 9-23-83. Comp. 9-26-83. TD 945'. Water input. Robinson, top 886', Frac. Main Consol.

24, 650'SL, 5'WL, SE. Christa Oil Co. #LW-2 Ward Boyd. Spd. 9-22-83. Comp. 9-25-83. TD 943'. Water input. Robinson, top 904', Frac. Main Consol.

28, 330'NL, 96'EL, NW NE. Christa Oil Co., Inc. #1 C. Shew. OWWO. (Was D&A. Comp. 11-8-83). Recomp. 11-8-83. TD 1008'. IP 3 BOP. Robinson, top 990', Acid & Frac. Main Consol.

33, NE SE SW. Curtis Ross #2 Mary & Jim Caywood. Spd. 2-20-84. Comp. 3-12-84. TD 954'. IP 10 BOP/5 BW. Robinson, top 890', Acid & Frac. Main Consol.

8N, 12W

18, SE NW SE. John Baines II #1 Paul I. Keenan. Spd. 6-22-83. Comp. 7-27-83. TD 1002'. IP 12 BOP. Robinson, top 952', Frac. Main Consol.

30, 587'SL, 1371'EL, SE. Marathon Oil Co. #J-13 K. Swope. Spd. 5-4-83. Comp. 5-10-83. TD 1080'. Water input. Robinson, top 944', Frac. Main Consol.

30, 586'SL, 698'EL, SE. Marathon Oil Co. #K-13 K. Swope. Spd. 4-29-83. Comp. 5-4-83. TD 1070'. Water input. Robinson, top 962', Frac. Main Consol.

30, 585'SL, 25'EL, SE. Marathon Oil Co. #L-13 K. Swope. Spd. 10-28-83. Comp. 10-31-83. TD 1098'. Water input. Robinson, top 979', Frac. Main Consol.

31, 45'NL, 702'EL, NE. Marathon Oil Co. #K-14 F. W. Lewis. Spd. 4-20-83. Comp. 4-26-83. TD 1078'. Water input. Robinson, top 971', Frac. Main Consol.

CUMBERLAND COUNTY

9N, 8E

19, SW SE NW. Richard King #1 King. Spd. 10-28-83. Comp. 11-5-83. TD 3175'. D&A. Salem, top not available. WF.

10N, 10E

11, 380'NL, 330'EL, SW. Allegheny Oil Co., Inc. #1 W. Sidwell. Spd. 9-1-83. Comp. 10-9-83. TD 525'. IP 1 BOP/20 BW. Casey, top not available, Shot. Siggins.

DEWITT COUNTY

21N, 1E

31, NE SE NE. Humbolt Oil Inc. #1 Johnston. Spd. 1-24-83. Comp. 4-24-84. TD 1652'. D&A. Silurian, top 1566'. WF.

32, SW NW NW. Humbolt Oil, Inc. #1 Valentine Comm. Spd. 6-24-83. Comp. 4-24-84. TD 1650'. D&A. Silurian, top 1566'. WF.

21N, 2E

29, 1670'SL, 960'WL, SW. Simpson Oil & Gas Co. #1 Beth Whitted. Spd. 7-14-83. Comp. 7-18-83. TD 1748'. D&A. Hunton, top 1674'. WF.

EDWARDS COUNTY

1N, 10E

Irr. 6, 330'SL, 330'WL, SE SE. Bufay Oil Co. #1 Stover. Spd. 8-5-83. Comp. 9-12-83. TD 3300'. IP 55 BOP/20 BW. Aux Vases, top 3171', Frac. Maple Grove Consol.

15, NE NE SW. Viking Oil Co. #1 Marks Et al B Unit. OWDD.(Was D&A. OTD 3342'. Comp. 10-65). Recomp. 1-31-84. DDTD 4000'. IP 5 BOP/10 BW. Spar Mountain, top 3291', Acid. Maple Grove South Consol.

22, 340'SL, 297'EL, SW NW. Viking Oil Co. #3 Cerma Hoeszle. Conversion. (Was D&A. OTD 3307'. Comp. 1946). Recomp. 12-6-83. DDTD 3365'. SWD. Spar Mountain, top 3283'. Maple Grove South Consol.

1N, 11E

Irr. 19, 990'NL, 330'WL, SE. Hite Operating Co., Inc. #1 Michael Bunting. Spd. 11-4-83. Comp. 4-3-84. TD 3251'. IP 14 BOP. McClosky, top 3186', Acid. Parkersburg Consol.

Irr. 19, 990'SL, 330'WL, SE. Hite Operating Co. #2 Michael Bunting. Spd. 11-29-83. Comp. 12-8-83. TD 3280'. D&A. McClosky, top 3200'. Parkersburg Consol.

1N, 14W

11, C, SE NW. Kieffer Petro. Corp. #1 Matthes et al. Unit. OWDD.(Was D&A. OTD 2882'. Comp. 11-43). Recomp. 10-4-83. COTD 3485'. IP Trace oil/200 BW. Salem, top 3424', Acid & Frac. Berryville Consol.

2S, 10E

20, SW SE NE. Gem Oil & Gas Co. #1 Chalcraft. Spd. 3-24-84. Comp. 4-10-84. TD 3331'. D&A. McClosky, top 3312'. Goldengate Consol.

EDWARDS COUNTY (con't)

2S, 11E

Irr. 19, 945'NL, 930'WL, NW. Superior Oil Co. #21 F. Wood et al. Spd. 10-22-83. Comp. 12-16-83. TD 3250'. IP 17 BOP/90 BW. Bethel, top 2946', Frac.; McClosky, top 3123', Frac. Albion Consol.

Irr. 30, 330'NL, 330'WL, SE SW. Superior Oil Co. #6 J. E. Willett. OWWO. (Was Aux Vases prod. Comp. 1-57). Recomp. 12-13-83. COTD 3123'. D&A. McClosky, top 3070'. Albion Consol.

2S, 14W

5, NW NE NW. Schucker Expl. Inc. #3 Allen Wiseman. OWDD. (Was D&A, OTD 3050'. Comp. 8-24-82). Recomp. 1-17-84. DDTD 3174'. D&A. Fredonia, top 3093'. Albion Consol.

5, SE SE SW. McDowell Bros. Oil Co. #2 Dean Wiseman. OWDD. (Was D&A. OTD 2848'. Comp. 1-44). Recomp. 2-2-84. DDTD 3145'. IP 34 BIP/12 BW. McClosky, top 3075'. Albion Consol.

3S, 10E

15, SE NE NE. Schei-Co. Energy, Inc. #2 Gillette. Spd. 8-17-83. Comp. 9-9-83. TD 3100'. IP 11.5 BOP/20 BW. Benoist, top 3017', Frac. Albion Consol.

EFFINGHAM COUNTY

6N, 6E

13, 330'NL, 530'EL, NW NW. Emerald Petro. Corp. #1 Richars. Spd. 12-4-83. Comp. 12-15-83. TD 4500'. D&A. Geneva, top 4382'. Hill East.

9N, 6E

21, C W/2, SW SE. William R. Nuxoll #2 Siemer. Spd. 2-13-84. Comp. 4-10-84. TD 4702'. IP 55 BOP. McClosky, top 2282', Acid. Sigel.

FAYETTE COUNTY

5N, 1W

27, NW NE SW. Anatole Oil Corp. #1-27 R. Dugan. Spd. 2-23-83. Comp. 2-25-83. TD 1571'. D&A. Benoist, top 1505'. WF.

6N, 2E

13, NW SE SE. Triple S Oil Prod., Inc. #2 Taylor. Spd. 9-22-83. Comp. 1-5-84. TD 3124'. IP 10 BOP/100 BW. Carper, top 3119', Frac. St. James.

6N, 3E

18, SE SE SW. W. L. Belden Trust #1 Belden. Spd. 10-16-82. Comp. 11-13-82. TD 3125'. IP 80 BOP/70 BW. Carper, top 3115', Frac. St. James.

18, NE SE SW. W. L. Belden Trust #2 Belden. Spd. 10-8-82. Comp. 11-12-82. TD 3136'. IP 134 BOP/160 BW. Carper, top 3126'., Frac. St. James.

18, 330'NL, 360'WL, SE SW. W. L. Belden Trust #4 Belden. Spd. 2-5-83. Comp. 3-12-83. TD 3077'. IP 90 BOP/120 BW. Carper, top 3067', Frac. St. James.

18, 460'SL, 330'WL, NE SW. W. L. Belden Trust #1 Harner Comm. Spd. 12-10-82. Comp. 1-30-83. TD 3070'. IP 100 BOP/100 BW. Carper, top not available, Frac. St. James.

FAYETTE COUNTY (con't)

6N, 3E

18, SW NW NE. W. L. Belden Trust #1 Jones. Spd. 2-18-83. Comp. 4-24-83. TD 3135'. IP 30 BOP/150 BW. Carper, top 3125', Frac. St. James.

18, 340'NL, 370'WL, SE NW. Pattillo Oil Prop. #1 Pattillo Comm. Spd. 5-12-83. Comp. 6-9-83. TD 3106'. IP 112 BOP. Carper, top 3098', Frac. St. James.

18, 380'SL, 330'WL, SE NW. Pattillo Oil Prop. #2 Pattillo Comm. Spd. 6-25-83. Comp. 8-1-83. TD 3088'. IP 60 BOP. Carper, top 3083', Frac. St. James.

18, NE SW SW. W. L. Belden Trust #2 Reece-Griffith. Spd. 3-1-83. Comp. 4-8-83. TD 3065'. IP 70 BOP/100 BW. Carper, top 3055', Frac. St. James.

18, SE NW SW. W. L. Belden Trust #1 Edna Reece. Spd. 1-24-83. Comp. 2-24-83. TD 3067'. IP 92 BOP/120 BW. Carper, top 3066'. St. James.

18, SW NW SW. W. L. Belden Trust #2 Edna Reece. Spd. 4-11-83. Comp. 7-13-83. TD 3098'. IP 60 BOP/60 BW. Carper, top not available. St. James.

Irr. 19, 330'NL, 330'EL, NW NW. W. L. Belden Trust #1 Matheny. Spd. 3-8-83. Comp. 6-30-83. TD 3110'. IP 80 BOP/30 BW. Carper, top not available. St. James.

7N, 3E

29, 454'NL, 106'WL, NE NW. Exxon Corp. #19 Lewis Ripley. Spd. 2-20-82. Comp. 2-27-82. TD 1592'. Water input. Weiler, top not available. Louden.

29, 454'NL, 354'WL, NE NW. Exxon Corp. #21 Lewis Ripley. Spd. 3-24-82. Comp. 3-29-82. TD 1585'. Water input. Weiler, top not available. Louden.

29, 330'NL, 230'WL, NE NW. Exxon Corp. #22 Lewis Ripley. Spd. 3-29-82. Comp. 4-3-82. TD 1581'. Water input. Weiler, top not available. Louden.

29, 578'NL, 230'WL, NE NW. Exxon Corp. #23 Lewis Ripley. Spd. 2-27-82. Comp. 3-4-82. TD 1583'. Water input. Weiler, top not available. Louden.

8N, 3E

14, 255'NL, 330'EL, SE SW NE. Monroe, Monroe, Bushue #7 Stokes. Spd. 9-9-83. Comp. 10-18-83. TD 2906'. IP 8 BOP/75 BW. Carper, top 2903', Frac. Louden.

9N, 3E

35, SW SW SE. W. L. Belden Trust #7 Gordon. Spd. 6-23-82. Comp. 9-30-82. TD 1657'. IP 20 BOP/100 BW. Benoist, top not available. Louden.

FRANKLIN COUNTY

6S, 2E

11, NE NE NE. Shakespeare Oil Co. #1 Silas Stewart. OWDD. (Was Spar Mountain prod. OTD 2794'. Comp. 9-41). Recomp. 2-21-84. DDTD 3090'. IP 8 BOP/30 BW. St. Louis, top 3058'. Benton North.

6S, 3E

9, NE SW SW. Dwight Brehm Res. #1 Westbrook Trust. Spd. 2-8-84. Comp. 2-17-84. TD 3982'. D&A. Ullin, top 3690'. WF.

GALLATIN COUNTY

7S, 8E

32, 990'SL, 380'WL, NE. Omaha Oil & Gas, Ltd. #1-A Bruce Heirs. Spd. 11-18-82. Comp. 1-24-83. TD 3000'. IP 85 BOP/50 BW. Aux Vases, top 2728', Frac. Omaha.

32, 380'NL, 940'EL, SW NE. Omaha Oil & Gas Ltd. #1-B Bruce Heirs. Spd. 10-26-83. Comp. 3-13-84. TD 1455'. D&A(SO). Biehl, top 1453'. Omaha.

7S, 9E

20, SE NW NE. Robinson Eng. #2 Kathleen Edwards. OWDD. (Was D&A. OTD 1817'. Comp. 10-65). Recomp. 12-6-83. DDTD 2753'. IP 75 BOP/50 BW. Cypress, top 2694', Acid & Frac. Herald Consol.

20, SW SE NE. Robinson Eng. #2 West. OWWO. (Was D&A. Comp. 5-14-55). Recomp. 1-31-84. COTD 2952'. IP 35 BOP/70 BW. Cypress, top 2694'. Herald Consol.

8S, 10E

Irr. 15, 330'SL, 330'WL, SE SW. Spd. 1-25-84. Comp. 4-10-84. TD 1994'. IP 10 BOP. Waltersburg, top 1970'. Inman East Consol.

9S, 8E

25, NW NE NW. Bi-Ecko Oil Co. #4 Rollman. Spd. 7-21-83. Comp. 9-10-83. TD 1622'. IP 1/2 BOP/15 BW. Palestine, top 1365', Frac. Lawler.

25, NW SE NW. Bi-Ecko Oil Co. #A-4 Rollman. Spd. 7-15-83. Comp. 8-30-83. TD 1556'. IP 1/2 BOP/12 BW. Palestine, top 1360'. Lawler.

9S, 9E

36, NW SW SE. Eagle Oil, Inc. #1 James A. Head. Spd. 6-6-83. Comp. 4-24-84. TD 1150'. D&A. Pennsylvanian, top not available. WF.

HAMILTON COUNTY

7S, 5E

5, NW NW SW. L. & M. Oil Co. #1 Wesley Foundation. Spd. 11-26-82. Comp. 5-9-83. TD 3423'. IP 28 BOP/28 BW. Renault, top 3245', Frac. Date Consol. NEW PAY IN FIELD.

JASPER COUNTY

5N, 10E

9, SW SW SE. Parrish Oil Prod., Inc. #1 Vernon Urfer. Spd. 11-28-83. Comp. 1-19-84. TD 3323'. IP 5 BOP/15 BW. Spar Mountain, top 2832'; McClosky, top 2885', Frac. Clay City Consol.

6N, 10E

23, C S/2, SE NE. Gulf Coast Explor., Inc. #1-A S. Duckwitz. OWDD. (D&A, OTD 2851'. Comp. 5-6-82). Recomp. 4-18-83. DDTD 3304'. D&A. St. Louis, top 2860'(?). Clay City Consol.

23, SW NE NW. John L. Rister #1 D. Ochs. Spd. 12-3-83. Comp. 2-15-84. TD 2835'. IP 50 BOP/20 BW. Aux Vases, top 2712', Frac. Clay City Consol.

24, SE NE NW. Parrish Oil Prod., Inc. #2 Urban Kocher. Spd. 11-15-83. Comp. 1-3-84. TD 3244'. IP 9 BOP/60 BW. Aux Vases, top 2692'; St. Louis, top 2950', Frac.; Salem, top 3230'. Clay City Consol.

JASPER COUNTY (con't)

6N, 10E

26, NE SW NE. Parrish Oil Prod. #4 M. Keller. Spd. 10-15-83. Comp. 11-16-83. TD 3290'. IP 20 BOP/10 BW. Salem, top not available. Clay City Consol.

34, C N/2, SW NW. Parrish Oil Prod. Inc. #4-A Glen Smithenry. Spd. 11-25-83. Comp. 1-2-84. TD 3298'. IP 3 BOP/40 BW. Salem, top 3285'. Clay City Consol.

6N, 14W

Irr. 7, 330'SL, 330'WL, NE NE. Red Hill Enter. #1 R. Shedlebower. Spd. 12-20-83. Comp. 4-17-84. TD 2720'. D&A. McClosky, top 2646'. Clay City Consol.

7N, 10E

7, NW NE SW. Richard P. Norden #1 Gherretaz. Spd. 6-3-82. Comp. 6-30-82. TD 3082'. IP 9 BOP/50 BW. McClosky, top 2780', Frac. Hidalgo South.

9, NE NE NW. Elmore Oil Inc. #1 A. Miller. Spd. 10-29-83. Comp. 12-28-83. TD 2785'. IP 54 BOP. McClosky, top 2749', Frac. Hidalgo South.

8N, 9E

23, SE SW SE. Marion Partlow Oil Producers, Inc. #1 Cummins Inc. Spd. 1-30-83. Comp. 5-12-83. TD 2770'. IP 90 BOP. McClosky, top 2690', Acid. Rose Hill.

8N, 10E

32, 330'NL, 530'EL, SW NW. Knierim Co., Inc. #2-A Black-Thompson Comm. Spd. 11-9-82. Comp. 2-12-83. TD 2770'. IP 14 BOP/10 BW. McClosky, top 2712', Acid. Hidalgo South.

JEFFERSON COUNTY

1S, 2E

9, SW SE NE. Exxon Corp. #5 O. D. Stover. Spd. 7-30-83. Comp. 12-10-83. TD 5625'. IP 8 BOP/8 BW. Trenton, top 4884', Acid & Frac. Salem Consol.

3S, 4E

22, NE SW SW. Mid-America Petro Corp. #1-A Foster. OWWO. (Was D&A, OTD 3177'. Comp. 5-49, OWDD 4200'. Comp. 11-13-56). Recomp. 1-31-84. COTD 4200'. IP 18 BOP. Salem, top not available, Acid. Belle Rive.

4S, 3E

35, SE SW SE. Greater Midwest Oil Co. #1 Bean. Spd. 11-16-83. Comp. 12-11-83. TD 3995'. IP 50 BOP/20 BW. Salem, top 3498'. Ewing East.

35, SW NE SE. Greater Midwest Oil Co., Inc. #2 Taylor. Spd. 3-15-84. Comp. 4-10-84. TD 3995'. D&A. Ullin, top 3830'. Ewing East.

JOHNSON COUNTY

11S, 2E

5, SW NE SW. Monjeb Minerals, Inc. #1 Throgmorton. Spd. 1-14-83. Comp. 1-21-83. TD 2015'. D&A. McClosky, top 1970'. WF.

LAWRENCE COUNTY

2N, 11W

9, SW NW NW. W. Thomas Padgett #1 Beard et al. Unit. Spd. 7-29-83. Comp. 9-17-83. TD 1845'. IP 22 BOP/90 BW. Benoist, top 1693', Frac.; Aux Vases, top 1775'; Ohara, top 1796'. Lawrence.

LAWRENCE COUNTY (con't)

2N, 12W

Irr. 2, 330'NL, 330'WL, NW NE. Marathon Oil Co. #53 L. A. Buchanan. spd. 10-15-83. Comp. 11-18-83. TD 1803'. IP 3 BOP/306 BW. Bridgeport, top 962', Frac.; Kirkwood, top 1580', Frac.; Paint Creek, top 1670'. Lawrence.

2N, 13W

23, NW SW NE. Donald L. Graham #1 Delores Portwood. Spd. 10-5-83. Comp. 12-15-83. TD 3211'. IP 10 BOP/Trace water. McClosky, top 2587', Frac. EXTENSION TO RUARK WEST CONSOL.

3N, 11W

32, C S/2, NW NE. Hubert W. Rose #2 William Tredway. Spd. 6-16-83. Comp. 6-29-83. TD 2470'. IP 20 BOP/8 BW. McClosky, top 1840', Acid. Lawrence.

3N, 13W

23, NE SW NE. Double Diamond Dev. Inc. #2 Craig Seliger. OWDD. (Was D&A, OTD 2191'. Comp. 12-29-52). Recomp. 4-17-84. DDTD 2258'. D&A. Aux Vases, top 2236'. Lawrence West.

4N, 12W

18, C SE SE. Marathon Oil Co. #19 W. Westall A/C 1. Spd. 11-14-83. Comp. 2-22-84. TD 1695'. IP 7 BOP/1 BW. McClosky, top 1547', Acid. Lawrence.

5N, 11W

30, 330'NL, 243'EL, NE. Pat Flanagan #1 Decker. Spd. 2-27-83. Comp. 5-31-83. TD 913'. 1 BOP/10 BW. Robinson, top 882'. Main Consol.

30, 1068'NL, 220'EL, NE. Patrick Flanigan #2 Decker. Spd. 2-9-83. Comp. 6-10-83. TD 910'. IP 3 BOP/30 BW. Robinson, top 895'. Main Consol.

5N, 13W

25, C S/2, NW SW. Don Jones Oil Co. #1 C. B. Nuttall. Spd. 11-14-83. Comp. 1-28-84. TD 1705'. IP 10 BOP. Sample, top 1564', Frac.; Benoist, top 1625', Frac. Lawrence.

25, C W/2, SE NE. Don Jones Oil Co. #3 Smith-Gotschalk-Trautman. Spd. 8-15-83. Comp. 4-24-84. TD 1850'. D&A. Ste. Genevieve, top 1720'. Lawrence.

26, NE SW SE. Don Jones Oil Co. #3 Adamson. Spd. 8-2-83. Comp. 8-27-83. TD 1830'. IP 90 BOP. Aux Vases, top 1712', Frac. Lawrence.

26, 380'SL, 330'WL, SE SE. Don Jones Oil Co. #1 Rodrick. Spd. 6-19-83. Comp. 8-3-83. TD 1732'. IP 70 BOP. Benoist, top 1626', Frac. Lawrence.

26, 330'NL, 360'WL, SE SE. Don Jones Oil Co. #2 Rodrick. Spd. 8-7-83. Comp. 9-7-83. TD 1816'. IP 25 BOP. Aux Vases, top 1691', Frac. Lawrence.

26, SW NE SE. Don Jones Oil Co. #3 Rodrick. Spd. 9-15-83. Comp. 10-26-83. TD 1715'. IP 30 BOP. Aux Vases, top 1705', Frac. Lawrence.

26, NE NE SE. Don Jones Oil Co. #4 Rodrick. Spd. 11-8-83. Comp. 1-28-84. TD 1717'. IP 5 BOP. Benoist, top 1644', Frac. Lawrence.

LAWRENCE COUNTY (con't)

5N, 13W

35, SE NW NE. Don Jones Oil Co. #3 Devonshire-Mushrush Comm. Spd. 8-10-83. Comp. 8-29-83. TD 1722'. IP 5 BOP/30 BW. Aux Vases, top 1698', Frac. Lawrence.

Irr. 36, 660'NL, 330'WL, NE. Don Jones Oil Co. #1 Nuttall Heirs. Spd. 6-8-83. Comp. 7-19-83. TD 1710'. IP 20 BOP. Benoist, top 1614', Frac. Lawrence.

MACON COUNTY

15N, 1E

18, NW SW SW. Pawnee Oil Corp. #1-B Cox. Spd. 1-3-84. Comp. 1-7-84. TD 2101'. D&A. Silurian, top 1977'. Blackland South.

16N, 1E

21, SE NW SW. Pawnee Oil Corp. #3 Beatty. Spd. 11-13-83. Comp. 1-27-84. TD 2050'. IP 60 BOP/3 BW. Silurian, top 1973', Frac. Blackland North.

21, NW SW SW. Pawnee Oil Corp. #6 Beatty. Spd. 1-8-84. Comp. 2-1-84. TD 2010'. IP 56 BOP/2 BW. Silurian, top 1938', Frac. Blackland North.

21, SE SW NW. Triple G Oil Co. #1 Scherer. Spd. 6-24-83. Comp. 8-18-83. TD 2011'. IP 39 BOP/1 BW. Silurian, top not available. Blackland North.

17N, 2E

25, NW NW SE. Triple G Oil Co., Ltd. #1 Klepzing Comm. Spd. 3-11-83. Comp. 5-15-83. TD 2200'. IP 20 BOP/1 BW. Silurian, top not available, Frac. Forsyth.

MARION COUNTY

1N, 3E

Irr. 24, 990'SL, 330'WL, SW. Ego Oil Co., Inc. #4 Redus Spangler. Conv. (Was St. Louis producer. Comp. 11-11-81). Recomp. 7-30-83. TD 3247'. Water input. St. Louis, top 3048'. Exchange.

Irr. 25, 990'SL, 330'EL, NE SE. Ego Oil Co., Inc. #1 Blankenship-Dace Comm. Spd. 10-1-82. Comp. 10-27-82. TD 3150'. IP 39 BOP. Salem(?), top 3080', Acid. Exchange.

Irr. 25, 330'NL, 330'WL, NE NW. Ego Oil Co., Inc. #2 Burmeister et al. Conv. (Was St. Louis producer. Comp. 9-19-81). Recomp. 4-25-83. TD 3350'. Water input. St. Louis, top 3044'. Exchange.

Irr. 25, 990'SL, 330'EL, SE. Ego Oil Co., Inc. #1 Hinderer et al Comm. Spd. 10-6-82. Comp. 1-16-83. TD 3160'. IP 14 BOP/35 BW. St. Louis, top 3046'; Salem, top 3110', Acid. Exchange.

Irr. 25, 355'NL, 330'EL, SW SE. Ego Oil Co., Inc. #1 Sager-Spangler et al. Comm. Spd. 11-19-82. Comp. 12-2-82. TD 3150'. D&A. Salem, top not available. Exchange.

1N, 4E

5, SE NW SW. Ego Oil Co., Inc. #2-A Purdue Keay. Spd. 11-3-82. Comp. 11-11-82. TD 3330'. D&A. Salem, top not available. WN-Exchange North Consol.

MARION COUNTY (con't)

2N, 4E

20, SE NE SW. Louis H. Kapp, Jr. #1 Pitts. OWDD. (Was D&A, OTD 2740'. Comp. 12-13-83). Recomp. 12-13-83. DDTD 3203'. D&A. Salem, top 2988'. Iuka South.

4N, 3E

10, SE SE NW. R. B. Gentry & J. D. Charlton #1-A Raul Urbina. Spd. 1-11-84. Comp. 4-17-84. TD 2062'. IP 22 BOP. Benoist, top 2054'. Kinmundy North.

PERRY COUNTY

4S, 3W

28, NE NE SW. Ronnie Greenwood #1 James Bruno. Spd. 10-16-83. Comp. 10-22-83. TD 1320'. D&A. Paint Creek, top 1268'. WF.

PIKE COUNTY

3S, 2W

2, NE SW NE. Henry Energy Corp. #1 Wilma Buchanan. Spd. 7-25-83. Comp. 9-2-83. TD 530'. D&A. Maquoketa, top 497'. WF.

RANDOLPH COUNTY

7S, 5W

7, NE NE SW. Ebers Drlg. Co. #1 Larry Ebers. Spd. 1-9-84. Comp. 1-12-84. TD 748'. D&A. Chester, top not available. WF.

RICHLAND COUNTY

2N, 9E

2, SE SW NW. Louis H. Kapp, Jr. #1 Weiler. Spd. 7-1-83. Comp. 7-7-83. TD 3200'. D&A. McClosky, top not available. Clay City Consol.

2N, 10E

8, SE NE NE. Jason Rec. Systems #1 Ritter-Brazitis. Spd. 12-19-83. Comp. 4-3-84. TD 3245'. IP 50 BOP/90 BW. McClosky, top 3191'. Calhoun Consol.

21, SE SE SW. Runyon Oil Explor., Inc. #1 H. Courtright. Spd. 10-30-82. Comp. 11-30-82. TD 4095'. IP 80 BOP/30 BW. Ohara, top 3244', Acid; McClosky, top 3270', Acid. Calhoun South.

22, NW SW SW. Runyon Oil Explor., Inc. #1 K. Waxler. Spd. 6-5-83. Comp. 7-15-83. TD 3341'. IP 35 BOP/2 BW. Ohara, top 3248', Acid. Calhoun South.

2N, 14W

3, SE NW SW. Hubert W. Rose #1 Monty Berry.OWDD. (Was D&A, OTD 3212'. Comp. 11-72). Recomp. 6-17-83. DDTD 3830'. D&A. Salem, top 3452'. Parkersburg Consol.

19, NW NE SE. Wattleworth & Bunn #1 D. R. Sager. Spd. 11-15-83. Comp. 2-2-84. TD 3288'. IP 72 BOP/40 BW. Benoist, top 2992', Frac. Parkersburg Consol.

25, SE SW SE. Boss Energy & Expl. Inc. #1 E. Schnitz. Spd. 2-8-84. Comp. 2-24-84. TD 3625'. D&A. Salem, top 3244'. Berryville Consol.

3N, 14W

32, NW NW NE. Rangeland Res. Corp. #1 Lamb. Spd. 1-3-84. Comp. 1-8-84. TD 2468'. D&A(SO). Tar Springs, top 2451'. Parkersburg Consol.

RICHLAND COUNTY (con't)

4N, 9E

34, NE SW SE. Robison Oil Co. #3 Earl Berger. OWWO. (Was D&A. Comp. 9-9-55). Recomp. 11-16-83. COTD 3599'. IP 8 BOP/75 BW. McClosky, top 3010', Acid & Frac.; St. Louis, top 3143', Acid. Clay City Consol.

4N, 14W

13, SE NW SW. S.E.C. Oil Co. #1 K. & H. Ernst. Spd. 9-23-83. Comp. 4-17-84. TD 2920'. IP 9 BOP. Spar Mountain, top 2876', Acid. Amity South.

SALINE COUNTY

8S, 6E

23, SW SE NE. Richard W. Beeson #1 H. D. Whitlock. Spd. 5-5-83. Comp. 6-14-83. TD 3111'. IP 70 BOP/1 hr. Aux Vases, top 2880', Frac. Eldorado West.

23, NW SE NE. Richard W. Beeson #1 H. E. Whitlock. OWDD. (Was D&A, OTD 1989'. Comp. 6-10-56). Recomp. 7-28-83. DDTD 2955'. D&A. Aux Vases, top 2896'. Eldorado West.

24, NW NW NW. Keating Oil Co., Inc. #1 Aldridge. Spd. 11-10-83. Comp. 11-10-83. TD 2934'. IP 5 BOP/lots wtr. Palestine, top 1975'; Renault, top 2885'; Aux Vases, top 2920'. Eldorado West.

29, C N/2, NW NE. Richard W. Beeson #1 Woolard-Turner Comm. OWWO. (Was D&A, OTD 2880'. Comp. 11-25-80).Recomp. 8-30-83. TD 2920'. Temp. abd. Ste. Genevieve, top not available. Raleigh South.

8S, 7E

24, SW NW NE. Redhawk Expl. Corp. #3 A. Phipps. Spd. 2-8-84. Comp. 4-24-84. TD 3070'. IP 37 BOP/35 BW. Cypress, top 2540', Frac. Eldorado East.

SCHUYLER COUNTY

2N, 2W

19, 402'NL, 330'EL, SW SW. Henry Energy Corp. #1 G. T. & L. Cunningham. Spd. 9-29-83. Comp. 4-17-84. TD 580'. D&A. Maquoketa, top 551'. WN-Erwin.

2N, 3W

25, 330'SL, 303'WL, SE SE NW. Henry Energy Corp. #3 Andrew Avery. Spd. 7-11-83. Comp. 4-17-84. TD 512'. D&A. Maquoketa, top 484'. WN-Erwin.

3N, 2W

12, NW SW NW. Texas Amer. Oil Corp. #1 Meadowlark Farms. Spd. 1-20-84. Comp. 1-27-84. TD 948'. D&A. Trenton, top 796'. WF.

3N, 3W

13, SE SE SW. R.H. Operating Co. #1 Kerker. Spd. 9-3-83. Comp. 9-5-83. TD 670'. D&A. Silurian, top not available. WF.

13, SW SE SW. R. H. Operating Co. #2 Kerker. Spd. 10-20-83. Comp. 4-17-84. TD 525'. D&A. Silurian, top not available. WF.

15, NE SE SW. Candell Energy #1 Herr. Spd. 12-28-83. Comp. 4-24-84. TD 600'. D&A. Maquoketa, top 570'. WN-Brooklyn.

SCHUYLER COUNTY (con't)

3N, 3W

17, SW NE SE. Jasper Oil Prod., Inc. #7 Lantz. Spd. 1-13-84. Comp. 1-16-84. TD 530'. D&A. Maquoketa, top 525'. Brooklyn.

20, 360'NL, 330'EL, NE NE. Jasper Oil Prod. #3-A Lantz. Spd. 12-1-83. Comp. 4-24-84. TD 479'. IP 15 BOP/15 BW. Silurian, top 470'. Brooklyn.

27, SE SE NE. Keith Arthalony #1 Cox. Spd. 10-11-83. Comp. 11-18-83. TD 600'. D&A. Devonian, top not available. WF.

SHELBY COUNTY

12N, 2E

32, NW SE NW. Universal Res. Corp. #2 Pollock. Spd. 1-16-84. Comp. 2-11-84. TD 1496'. IP 25 BOP. Benoist, top 1484'. Dollville.

WABASH COUNTY

1N, 13W

1, 330'SL, 430'EL, SE SW. Amosoil Inc. #1 Litherland. Spd. 1-9-84. Comp. 1-22-84. TD 2516'. IP 112 BOP. McClosky, top 2501'. Friendsville North. NEW PAY IN FIELD.

1N, 14W

13, SW NW NE. Big Basin Oil Co. #1 Merrill Strine. Spd. 2-23-84. Comp. 3-4-84. TD 3524'. D&A. Salem, top 3216'. Gards Point Consol.

1S, 13W

18, 467'NL, 330'EL, SE NE. Southern Triangle Oil Co. #B-1 Wirth Heirs. OWDD. (Was D&A, OTD 3397'. Comp. 12-74). Recomp. 11-8-83. DDTD 4850'. IP 5 BOP. Hardinsburg, top 2245'. New Harmony Consol.

18, C E/2, SE NE. S. Triangle Oil Co. #B-3 Wirth Heirs. Spd. 12-8-83. Comp. 2-14-84. TD 2259'. IP 3 BOP/10 BW. Hardinsburg, top 2249', Frac. New Harmony Consol.

21, SE NW NW. K. & W. Oil Co. #1 Bernard Wirth. Spd. 11-4-83. Comp. 11-22-83. TD 2880'. IP 50 BOP. Benoist, top 2582', Frac. New Harmony Consol.

21, 330'NL, 380'EL, SE NW. Puntney Engineering Inc. #2-A Gilbert Wirth. Spd. 12-22-83. Comp. 4-17-84. TD 2801'. IP 6 BOP. Benoist, top 2611', Frac. New Harmony Consol.

29, SW NE SE. Fryco #4 Richard Alka. Spd. 12-1-83. Comp. 2-18-84. TD 2780'. IP 40 BOP. Benoist, top 2593', Frac. New Harmony Consol.

29, 530'SL, 330'WL, NE NE. Fryco #1 Stouse-Phegley Unit. Spd. 11-22-83. Comp. 2-15-84. TD 2900'. IP 15 BOP. Paint Creek, top 2569', Frac.; Benoist, top 2613', Frac. New Harmony Consol.

1S, 14W

33, SW SE NE. Tartan Oil Co. #2-A A. J. Messman.OWDD. (Was Cypress & McClosky producer. Comp. 1947, OTD 3040'). Recomp. 2-14-84. DDTD 3825'. IP 33 BOP/70 BW. Ullin, top 3790'. Browns. NEW PAY IN FIELD.

WASHINGTON COUNTY

1S, 4W

10, 330'NL, 380'EL, NW NE. Wesco Res., Inc. #1 Storck. Spd. 5-20-83. Comp. 6-2-83. TD 2425'. D&A. Hunton, top 2342'. Okawville North Consol.

WAYNE COUNTY

1N, 7E

26, NE SW SE. Mid-America Petro Corp. #2 Dennis. Spd. 12-28-83. Comp. 1-2-84. TD 3212'. IP 47 BOP/30 BW. Spar Mountain, top 3156', Acid. Clay City Consol.

26, NW SW SE. Mid-America Petro Corp. #3 Laird-Stinnett. Spd. 12-18-83. Comp. 1-5-84. TD 3212'. IP 15 BOP. Spar Mountain, top 3134', Acid. Clay City Consol.

35, NE NE NW. Mid-America Petro Corp. #2 Wm. Laird. Spd. 1-2-84. Comp. 2-1-84. TD 3212'. IP 5 BOP. Spar Mountain, top 3120', Acid. Clay City Consol.

1N, 8E

10, SW NE NW. Republic Oil Co., Inc. #1-A Fitch. Spd. 4-18-83. Comp. 5-83. TD 3766'. IP 10 BOP/10 BW. Salem, top 3755'. Clay City Consol.

20, NW NE SE. Wesco Res. #1 Ulm. Spd. 11-9-83. Comp. 1-9-84. TD 3182'. IP 6 BOP/12 BW. Ohara, top 3058'; Spar Mountain, top 3068'. Clay City Consol.

1S, 6E

26, SE SE SE. Exsel Oil Co., Inc. #3 S. White. Spd. 12-8-83. Comp. 1-28-84. TD 3275'. IP 30 BOP/4 BW. McClosky, top 3239', Acid. Clay City Consol.

1S, 8E

Irr. 3, 330'SL, 330'WL, NW SW. Farmers Crude Prod. Co. #1 Blackburn. OWDD. (Was Aux Vases prod, TD 3195'. Comp. 1-53). Recomp. 10-11-83. DDTD 3979'. IP 16 BOP. Salem, top 3832'. Clay City Consol.

17, SW SW SW. Rocket Petro. #2 Walker. Spd. 1-13-84. Comp. 2-18-84. TD 3354'. IP 115 BOP. McClosky, top 3264'. Clay City Consol.

2S, 8E

20, SW SW SW. J.R.G. Oil Co. #1 Tempelman. Spd. 11-18-83. Comp. 2-20-84. TD 3391'. Oil producer, IP not available. McClosky, top 3384', Acid. Clay City Consol.

22, SW SW NW. Rector Oil Co. #2 Zurliene. Spd. 10-1-83. Comp. 11-26-83. TD 3250'. IP 5 BOP/20 BW. Aux Vases, top 3242', Frac. Barnhill.

23, NE SW NW. Richard W. Beeson #1 Logan Hodges. Spd. 6-6-83. Comp. 7-16-83. TD 3425'. IP 10 BOP/68 BW. Spar Mountain, top 3326'. EXTENSION TO BARNHILL.

2S, 9E

9, SW SW SE. Ray Miller & Dale West #1 R. Smith. Spd. 11-20-83. Comp. 12-6-83. TD 3436'. IP 30 BOP. Spar Mountain, top 3329'. Goldengate North Consol.

15, SW SW SW. Berlin C. Runyon #1 S. Klemick. Spd. 9-17-82. Comp. 1-20-83. TD 4113'. IP 100 BOP/30 BW. Salem, top 4008', Acid; Ullin, top 4080', Acid. Goldengate Consol.

WAYNE COUNTY (con't)

2S, 9E

16, 640'SL, 373'EL, NW SE. Runyon Oil Explor., Inc. #3 C. French. Spd. 5-25-83. Comp. 9-3-83. TD 4155'. IP 10 BOP/50 BW. Aux Vases, top 3254', Acid; Salem, top 3848', Acid; Ullin, top 4106', Acid. Goldengate North Consol.

21, C, SE SE. Runyon Oil Explor., Inc. #1 Cole-Carter Comm. Spd. 10-11-81. Comp. 12-11-81. TD 4138'. IP 40 BOP/40 BW. McClosky, top 3370', Acid; Ullin, top 4108', Acid. Goldengate Consol.

21, SW NE NE. Runyon Oil Explor., Inc. #1 C. French. Spd. 6-24-82. Comp. 8-26-82. TD 4163'. IP 110 BOP/40 BW. McClosky, top 3410', Acid; St. Louis, top 3593', Acid; Salem, top 3812', Acid. Goldengate Consol.

28, NW NE NE. Runyon Oil Explor., Inc. #1 D. Coles. Spd. 5-10-82. Comp. 10-6-82. TD 4145'. IP 70 BOP/20 BW. Salem, top 3992', Acid; Ullin, top 4078', Acid. Goldengate Consol.

28, NE SW NE. Runyon Oil Explor., Inc. #2 G. Harris. Spd. 8-24-81. Comp. 10-11-81. TD 40 BOP/10 BW. St. Louis, top 3384', Acid. Goldengate Consol.

28, NW SW NE. Runyon Oil Explor., Inc. #3 G. Harris. Spd. 12-14-81. Comp. 2-3-82. TD 3550'. IP 25 BOP/20 BW. Ohara, top 3284', Acid; McClosky, top 3392', Acid. Goldengate Consol.

28, NE SW SE. Runyon Oil Explor., Inc. #1 Jones Bros. Comm. Spd. 7-8-82. Comp. 12-3-82. TD 4212'. IP 20 BOP/80 BW. Salem, top 3800', Acid; Ullin, top 4141', Acid. Goldengate Consol.

28, C W/2, SE SE. Runyon Oil Explor., Inc. #2 Jones Bros. Comm. Spd. 7-18-82. Comp. 10-7-82. TD 3540'. IP 10 BOP/20 BW. Ohara, top 3302', Acid; Spar Mountain, top 3349', Acid. Goldengate Consol.

33, NW NE NE. Runyon Oil Explor., Inc. #1 Tickner-Dickey. Spd. 8-3-83. Comp. 10-9-83. TD 4180'. IP 28 BOP/30 BW. Aux Vases, top 3210'; Ohara, top 3276'; Spar Mountain, top 3302', Acid & Frac. Goldengate Consol.

3S, 8E

9, C S/2, NW SE. Ivan R. Jones #2 Samford. Spd. 8-15-83. Comp. 9-23-83. TD 3970'. IP 70 BOP/80 BW. St. Louis, top 3509', Frac.; Salem, top 3890'. Barnhill.

10, NW SW SW. LeMarche & Ass. Inc. #1 Kenneth Griffith. Spd. 10-28-83. Comp. 11-23-83. TD 4410'. IP 40 BOP. Spar Mountain, top 3455'. Barnhill.

WHITE COUNTY

3S, 10E

24, NE SW SW. Doyle D. Frankland #1 Harry Daniels. Spd. 11-9-83. Comp. 12-15-83. TD 4083'. Oil producer, IP not available. Cypress, top 2895'. Phillipstown Consol.

25, SE NE NE. Parks & York Drlg. Co. #2 Clarence Seifried. Spd. 10-14-83. Comp. 11-18-83. TD 4212'. IP 40 BOP. Salem, top 3896'; Ullin, top 4125', Acid. Phillipstown Consol.

WHITE COUNTY (con't)

3S, 11E

Irr. 19, 330'NL, 330'WL, SW NW. Louis A. Pessina #2 Broster et al. Spd. 2-20-84. Comp. 4-5-84. TD 4106'. IP 65 BOP. Salem, top 3712', Acid. Phillipstown Consol.

Irr. 19, 360'NL, 330'WL, SE NW. Louis A. Pessina #1-A Broster et al Comm. Spd. 3-9-84. Comp. 4-24-84. TD 4077'. IP 370 BOP. Salem, top 3681', Acid. Phillipstown Consol.

Irr. 19, 330'SL, 330'EL, NW. Louis A. Pessina #2 Eagleson-Prudential. Spd. 3-29-84. Comp. 4-24-84. TD 3953'. IP 326 BOP. Salem, top 3685'. Phillipstown Consol.

Irr. 19, 330'NL, 990'WL, NW. Craden Inc. #5 Hortin Heirs. Spd. 2-15-84. Comp. 4-3-84. TD 3951'. IP 250 BOP. Salem, top 3688', Acid. Phillipstown Consol.

Irr. 31, 315'SL, 330'EL, SW SW. Absher Oil Co. #2 Rankin. OWDD. (Was D&A, OTD 3112'. Comp. 3-31-58). Recomp. 8-16-83. DDTD 4107'. D&A. Ullin, top 3910'. Phillipstown Consol.

3S, 14W

30, SW SW SW. Modern Expl. #13-A Gray. Spd. 1-7-84. Comp. 3-13-84. TD 4100'. IP 90 BOP. Salem, top 3899', Acid. Phillipstown Consol.

4S, 9E

3, SE SW NE. Calimar Energy Corp. #2 Martin Barbre et al. Spd. 3-12-84. Comp. 3-22-84. TD 3520'. D&A. McClosky, top 3376'. Goldengate Consol.

4S, 10E

25, 330'SL, 360'WL, SE NW. Viking Oil Co. #3 Hughes. OWDD. (D&A(SO), OTD 3106'. Comp. 1-47). Recomp. 10-11-83. DDTD 3300'. D&A. St. Louis, top 3144'. Phillipstown Consol.

4S, 13W

Irr. 19, 330'NL, 920'WL, NW. Gene Michel #13 Hagedorn. Spd. 6-15-83. Comp. 10-4-83. TD 3047'. Water input. Degonia, top 1843'. Black River.

4S, 14W

8, C W/2, NE SE. Richard D. West #1 Kenneth Potter. Spd. 11-16-83. Comp. 12-6-83. TD 3298'. IP 70 BOP. St. Louis, top 3198', Acid. New Harmony Consol.

27, NW SW NW. The Superior Oil Co. #4 S. R. Stanley. OWDD. (Was Cypress & Aux Vases prod. OTD 2870'. Comp. 7-41. Conv. to water input in 1957). Recomp. 6-16-83. DDTD 3880'. IP 170 BOP/18 BW. McClosky, top 2908', Acid; Salem, top 3594', Acid. New Harmony Consol.

28, 330'SL, 455'WL, NE. Kato Operating Co. #A-22 Jacobs. Spd. 7-9-83. Comp. 9-20-83. TD 4000'. IP 45 BOP/175 BW. Ohara, top 2883'; McClosky, top 2912', Acid & Frac.; St. Louis, 3252', Acid; Salem, top 3466', Acid; Ullin, top 3903', Acid. New Harmony Consol.

5S, 9E

Irr. 6, 330'SL, 330'EL, NW SE. Heflin Oil Co. #1 Whitsitt et al. Unit. Spd. 6-13-83. Comp. 6-18-83. TD 3502'. D&A. McClosky, top 3286'. Trumbull Consol.

WHITE COUNTY (con't)

5S, 14W

18, NW NW NE. Viking Oil Co. #12 Greg Kempf. OWDD. (Was D&A, OTD 3037'. Comp. 11-51).Recomp. 10-4-83. DDTD 3238'. D&A. St. Louis, top 3136'. New Harmony Consol.

6S, 8E

23, 330'NL, 430'EL, SE. Farrar Oil Co., Inc. #2 Shain. OWDD. (Was D&A, OTD 3172'. Comp. 10-69).Recomp. 10-21-83. TD 3240'. IP 33 BOP/10 BW. Spar Mountain, top 3084', Acid. Roland Consol.

25, SE NW NE. Farrar Oil Co., Inc. #3 Johnson-Farrar. OWDD. (Was Hardinsberg producer, OTD 2544'. Comp. 4-40). Recomp. 11-29-83. DDTD 3055'. IP 11 BOP/50 BW. Aux Vases, top 2900', Frac. Roland Consol.

36, NE NW SW. Quad B Oil Co. #1 Johnson Comm. Spd. 11-21-83. Comp. 1-15-84. TD 3960'. IP 35 BOP. Salem, top 3774'; Ullin, top 3839'. Roland Consol.

6S, 9E

22, NW SE SE. Southern Triangle Oil Co. #1-S Austin. OWDD. (Was D&A, OTD 3090'. Comp. 5-22-60). Recomp. 8-22-83. TD 4085'. D&A. Ullin, top 3855'. Storms Consol.

24, SW NW NE. William R. & Phyllis Becker #2 Mary Hjelm. OWDD. (Was D&A, OTD 3013'. Comp. 1-56).Recomp. 8-2-83. TD 3225'. IP 30 BOP/20 BW. McClosky, top 3057', Acid. Storms Consol.

6S, 10E

25, NW NW NE. The Superior Oil Co. #1 Kolb-Sisson. Spd. 7-10-83. Comp. 11-10-83. TD 4000'. Temp. abd. Ullin, top 3909'. Maunie South Consol.

6S, 11E

30, 950'SL, 430'WL, SW. The Superior Oil Co. #1 Lucas. Spd. 6-20-83. Comp. 4-24-84. TD 3999'. Temp abd. Ullin, top 3856'. Maunie South Consol.

7S, 8E

18, NE SE SE. William R. & Phyllis Becker #2 Andreae. Spd. 7-4-83. Comp. 4-3-84. TD 3250'. Temp. abd. St. Louis, top 3161'. Roland Consol.

18, SW NW NE. Proland Dev. Co. #1 Walters. Spd. 10-28-83. Comp. 12-5-83. TD 3215'. IP 15 BOP/12 BW. Hardinsburg, top 2512'; Cypress, top 2721'; Benoist, top 2852'. Roland Consol.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH APRIL 1984

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

CRAWFORD COUNTY

15-7N-13W, NE SE SW. Ohio Oil Co. #36 Sam Henry, a/c #1. 996'. 9-24-83. Main Consol.

15-7N-13W, SE SW SW. Ohio Oil Co. #37 Sam Henry a/c 1 -219-R. 1003'. 9-8-83. Main Consol.

FRANKLIN COUNTY

26-6S-4E, NE NE SE. C. E. Brehm Drlg. & Prod. #11 U. S. Steel. 3238'. 12-5-83. Dale Consol.

HAMILTON COUNTY

11-4S-7E, NW NE NE. C. E. Brehm Drlg. & Prod. #1 McIntosh. 3450'. 6-7-83. Mill Shoals.

15-4S-7E, 330'NL, 360'WL, NE NW. Bernard Poldolsky #2 Wolfinger. 3494'. 7-8-83. Bungay Consol.

15-4S-7E, NE NE NW. E. Paul DuPont, Jr. Tr. #1 Fred Wolfinger. 3458'. 7-13-83. Bungay Consol.

27-5S-6E, 330'NL, 255'WL, SW SE. Carter Oil Co. #1 T. M. Friel. 2956'. 7-19-83. Dale Consol.

36-5S-6E, SE NE SE. Eason Oil Co. #3 C. H. Prince. 2963'. 9-8-83. Dale Consol.

20-6S-5E, NW SW NW. C. E. Brehm Drlg. & Prod. #1 Garrison. 3280'. 11-29-83. Dale Consol.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104. Underground Storage of Natural Gas (1975).

Ill. Pet. 105. Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).

Ill. Pet. 109. Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).

Ill. Pet. 113. Prediction of Silurian Reef Locations through Trace Element Profiles (1978).

Ill. Pet. 114. Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).

Ill. Pet. 117. Catalog of Devonian and Deeper Tests in Central Illinois (1980).

Ill. Pet. 118. Catalog of Devonian and Deeper Tests in Southern Illinois (1980).

Ill. Pet. 119. Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).

Ill. Pet. 121. Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).

Ill. Pet. 122. Analyses of Natural Gas in Illinois (1981).

Ill. Pet. 124. Petroleum Industry in Illinois, 1981 (1983).

Circular 509. The Wabash Valley Fault System in Southeastern Illinois (1979).

Circular 516. Structural Framework of the Mississippian Embayment of Southern Illinois (1981).

Circular 518. The New Albany Shale Group of Illinois (1981).

Circular 519. Structural Features in Illinois—A Compendium (1981).

Circular 522. The Cottage Grove Fault System in Southern Illinois (1982).

Selected List of Available Oil and Gas Publications (September 1980).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 571
May 1984

Illinois Department of Energy and Natural Resources
STATE GEOLOGICAL SURVEY DIVISION
Champaign, Illinois 61820

DEPOSITORY
JUL 15 1984
UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

BROOKLYN NORTH. McDonough County, 33-4N-3W, Silurian at 590'. Discovery well, Rodney Brown #1 Roscoe Raker, IP 12 BOP/100 BW.

New Pay Zones in Fields

COVINGTON SOUTH. Wayne County, 1-2S-6E, Ohara at 3290'. Discovery well, Hocking Oil #1 White et al Unit, IP 10 BOP.

WESTFIELD. Clark County, 8-11N-14W, Devonian at 1163'. Discovery well, Ashley Oil #2-D S. Spelbring, IP 3 BOP/50 BW.

WOODLAWN. Jefferson County, 19-2S-2E, Ohara at 2180' and Spar Mountain at 2193', IP 24 BOP/1 BW.

Extensions to Fields

MAPLE GROVE CONSOL. Wayne County, 21-1N-9E, McClosky at 3392'. Discovery well, Amosoil #1 Neil Williams (OWWO, was D&A), IP 2 BOP/7 BW.

RALEIGH. Saline County, 34-7S-6E, Ohara at 3100' and Spar Mountain at 3180'. Discovery well, Keating Oil #1 Emal Downey, IP 17 BOP/40 BW.

CORRECTION. On page 1 of the March 1984 Drilling Report, Cypress at 1320' was reported as a new pay in Lawler field. It should have been Palestine at 1320'.

TABLE I

New Fields Discovered from June 1983 through May 1984

Field: County	Twp.	Rng.
June 1983		
None		
July		
Brooklyn Schuyler County	3N	3W
August		
Dahlgren Southwest Jefferson County	4S	4E
Neoga Cumberland County	10N	7E
September		
Cordes North Jefferson County	2S	3W
October		
Hersman Brown County	1S	3W
November		
Pawnee Sangamon County	14N	4W
December		
Ripley North Schuyler County	1N	2W
January 1984		
None		
February		
St. James East Fayette County	6N	3E
March		
Roby South Christian County	15N	3W
April		
None		
May		
Brooklyn North McDonough County	4N	3W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1983										
Jan.	78	2	1	80	1	37	11	16	144	2,582
Feb.	93(2)	0	4(3)	85(5)	12	83	26	33	232	2,319
Mar.	109(1)	2	7	97(1)	21	59	18	23	198	2,560
Apr.	127	0	6	130	3	42	17	18	207	2,352
May	106	0	3	100	9	24	10	14	148	2,436
June	155	0	4	159	0	65	26	26	276	2,460
July	84	1	1	85	1	30	13	11	139	2,467
Aug.	116(4)	2	4(1)	122(5)	0	36	12	5	180	2,541
Sept.	144(2)	1	6	151(2)	0	82	21	16	272	2,459
Oct.	133(1)	1	3	135(1)	2	71	16	23	246	2,449
Nov.	186(2)	1	4	181(1)	10(1)	92	28	53	355	2,462
Dec.	105(1)	1	2	108(1)	0	65	23	30	277	2,113
	1,436(13)	11	45(4)	1,433(16)	59(1)	686	221	268	2,624	29,200
1984										
Jan.	205	0	2	207	0	52	26	33	207	2,311
Feb.	125	1	7	133	0	82	30	31	276	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	118(6)	1	2	113(6)	8	28	8	8	163	2,400

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through April 1984 are from reports received directly from crude oil gathering companies. The figure for May 1984 is estimated.

TABLE III

Drilling by Counties, Oil and Gas, April 1984

County	*Permits to Drill	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Service Wells: Structure Tests
Adams	28	3	-	3	-	-	-	-	-
Bond	3	-	-	-	-	-	-	-	-
Brown	32	10	1	9	-	-	-	-	-
Christian	4	7	6	1	-	-	-	-	-
Clark	15	11	11	-	-	-	-	-	-
Clay	30	3	3	-	-	-	-	-	-
Clinton	1	2	2**	-	-	-	-	-	-
Coles	4	-	-	-	-	-	-	-	-
Crawford	53	8	6**	1	-	1	-	-	-
Edgar	1	1	-	1	-	-	-	-	-
Edwards	55	20	14	6	-	-	-	-	-
Effingham	2	2	-	2	-	-	-	-	-
Fayette	33	38	22	-	-	16	-	-	-
Franklin	15	4	3	-	1	-	-	-	-
Gallatin	18	4	3	-	1	-	-	-	-
Hamilton	9	1	1	-	-	-	-	-	-
Hancock	1	-	-	-	-	-	-	-	-
Jackson	6	-	-	-	-	-	-	-	-
Jasper	9	5	3	1	1	-	-	-	-
Jefferson	10	3	1	1	1	-	-	-	-
Jersey	2	-	-	-	-	-	-	-	-
Lawrence	5	2	2	-	-	-	-	-	-
McDonough	17	1	1	-	-	-	-	-	-
McLean	1	-	-	-	-	-	-	-	-
Macon	5	3	1	2	-	-	-	-	-
Macoupin	1	-	-	-	-	-	-	-	-
Madison	2	-	-	-	-	-	-	-	-
Marion	5	2	1	1	-	-	-	-	-
Mason	1	-	-	-	-	-	-	-	-
Menard	1	-	-	-	-	-	-	-	-
Monroe	1	-	-	-	-	-	-	-	-
Montgomery	-	1	-	1	-	-	-	-	-
Morgan	4	2	-	2	-	-	-	-	-
Moultrie	2	-	-	-	-	-	-	-	-
Perry	-	2	2	-	-	-	-	-	-
Pike	1	5	4+	1	-	-	-	-	-
Richland	17	-	-	-	-	-	-	-	-
St. Clair	-	3	3	-	-	-	-	-	-
Saline	10	2	1	1	-	-	-	-	-
Sangamon	2	1	-	1	-	-	-	-	-
Schuyler	23	4	2	2	-	-	-	-	-
Scott	-	1	-	1	-	-	-	-	-
Shelby	7	1	1	-	-	-	-	-	-
Wabash	14	7	2	3	2	-	-	-	-
Washington	2	5	5	-	-	-	-	-	-
Wayne	42	15	10	2	2	1	-	-	-
White	44	10	8	2	-	-	-	-	-
	538	189	119	44	8	18	-	-	-

*Issued by Dept. of Mines and Minerals, Springfield, Illinois, 4-21-84 to 5-25-84.
** Includes 1 gas.
+ Gas

TABLE IV

Drilling by Counties, Natural Gas Storage, May 1984

County	Permits to Drill	Total Comp.	Injection & Withdrawal		Service Wells	
			New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill and no completions in connection with natural gas storage were reported.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles. This map was published in 1977 and is available from the Illinois State Geological Survey at no charge.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. Maps can be purchased from the ISGS for $1.50 plus postage and handling.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1980 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvanian, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1981 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

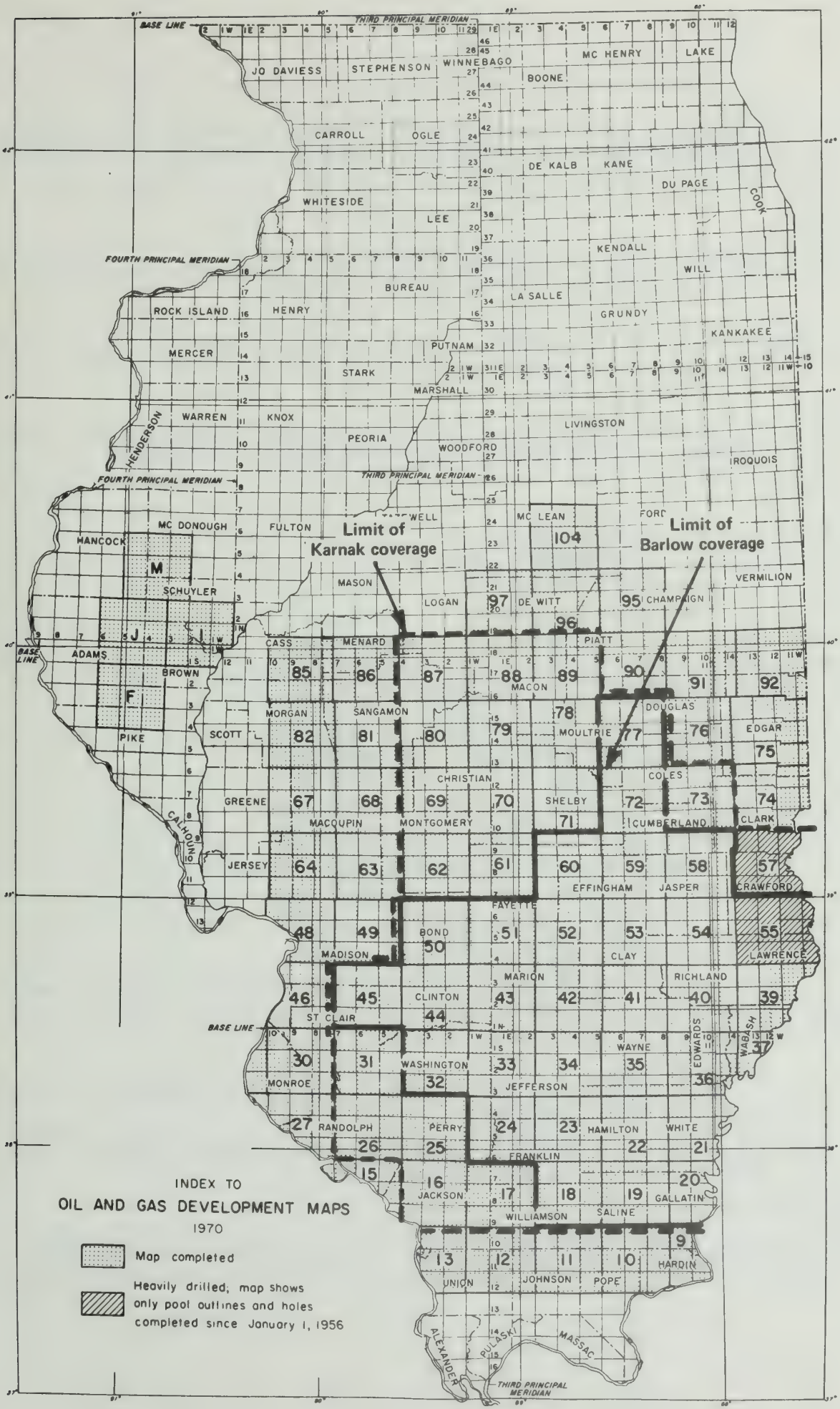
For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

Dean's Superior Blueprint
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
PUTNAM
MERCER
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CUMBERLAND
CLARK
MACOUPIN
MONTGOMERY
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
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WELLS COMPLETED FROM APRIL 28, 1984 TO MAY 25, 1984

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

2N, 8W

10, NE SW NW. Van Dyke Oil, Inc. #1 W. Barnett. Spd. 10-11-83. Comp. 10-18-83. TD 691'. D&A. Trenton, top not available. WF.

1S, 5W

36, NW SW SE. Frank M. Stout #1-H Iva Roberts. Spd. 10-20-83. Comp. 5-22-84. TD 718'. Silurian, top 500'(?). Kellerville.

2S, 5W

2, SE SW NW. Blauser Well Service, Inc. #4 Hendricks. Spd. 8-13-83. Comp. 1-15-84. TD 669'. D&A. Silurian, top not available. Kellerville.

BROWN COUNTY

1N, 3W

11, NE SW NW. Tom Bumber #4 Dunn. Spd. 11-17-82. Comp. 11-22-82. TD 610'. D&A. Maquoketa(?), top not available. WF.

1S, 3W

19, NW SW NE. David A. Gibson #1 Terrance Markert. Spd. 1-13-83. Comp. 1-17-83. TD 715'. D&A. Silurian, top 665'(?). WN-Buckhorn East.

29, SW NW SE. Denny Hecox #2 Urish. Spd. 6-15-83. Comp. 7-17-83. TD 420'. D&A (SO). Devonian (?), top not available. Buckhorn East.

30, NW SE SW. Calhoun Research & Devel. #9 Markert. Spd. 2-20-83. Comp. 7-20-83. TD 645'. D&A. Silurian, top 605'(?). Buckhorn East.

1S, 4W

25, SE NE NE. Mt. Sterling Explor. #1 Anthony Markert. Spd. 11-24-82. Comp. 12-7-82. TD 685'. D&A. Silurian, top not available. Buckhorn East.

26, SE SE SE. John H. Weirather & Ron Wright #1 Rossmiller. Spd. 8-5-82. Comp. 8-15-82. TD 684'. Silurian, top not available. Buckhorn East.

34, SW SW NE. Longhorn Res., Inc. #1 Walter Briggs. Spd. 1-1-83. Comp. 5-15-84. TD 690'. D&A. Silurian, top not available. Buckhorn.

35, 447.83'NL, 331.12"EL, SE SE. Midland Minerals #2 Midland Minerals Hecox. Spd. 2-20-82. Comp. 3-5-82. TD 633'. IP 100 BOP. Silurian, top not available. Buckhorn.

2S, 4W

3, SE NE NE. Buckhorn Oil Co. #3 Oberlander. Spd. 3-7-83. Comp. 5-5-83. TD 695'. D&A. Silurian, top 665'. Buckhorn.

31, SW SE SW. Jasper Oil Prod., Inc. #1 Neff. Spd. 8-20-83. Comp. 8-22-83. TD 690'. D&A. Silurian, top not available. WF.

CHRISTIAN COUNTY

11N, 1E

Irr. 1, 990'NL, 990'WL, SW. John P. Potsch #4 Warren "A". Spd. 10-14-83. Comp. 11-6-83. TD 1523'. IP 8 BOP. Benoist, top 1508', Frac. Pana Central.

CHRISTIAN COUNTY (con't)

11N, 1E

Irr. 1, 330'SL, 330'EL, NE SW. Carl M. Hubbartt #7 Warren. Spd. 10-9-81. Comp. 8-24-82. TD 1549'. IP 4 BOP. Benoist, top 1523', Frac. Pana Central.

Irr. 1, 330'NL, 330'WL, NE SW. Carl M. Hubbartt #14 Warren. Spd. 8-24-81. Comp. 10-4-81. TD 1532'. IP 4 BOP/4 BW. Benoist, top 1522', Frac. Pana Central.

11N, 4W

36, NE NE NE. Test Drlg. Serv. #1 N. Schnedeke. This well was erronously run as D&A in the Dec. 1983 Drilling Report. It has not been drilled.

13N, 1E

27, SE NE NE. J. Jordan & R. Lockwood #1 Wayne Adcock. Spd. 4-13-84. Comp. 5-1-84. TD 2427'. D&A. Devonian, top 2392'. Assumption Consol.

14N, 3W

27, 430'SL, 330'EL, NW SW. Homco Ltd. #15 Peabody. Spd. 1-10-84. Comp. 3-1-84. TD 1809'. IP 100 BOP/Tr. water. Devonian, top 1745', Frac. Edinburg West.

27, SW NW SW. Homco Ltd. #16 Peabody. Spd. 1-11-84. Comp. 3-2-84. TD 1780'. IP 100 BOP/Tr. water. Devonian, top 1740', Frac. Edinburg West.

15N, 2W

13, SW NE SE. Rock Expl. & Dev. Ltd. #5 Hohenstein. Spd. 11-8-83. Comp. 3-5-84. TD 1890'. IP 3-5 BOP/1/2 BW. Silurian, top 1875', Frac. Mt. Auburn Consol.

CLARK COUNTY

11N, 14W

5, 380'NL, 330'EL, SE NE. Ashley Oil Co. #2-T W. W. Drake. Spd. 8-20-83. Comp. 12-28-83. TD 2488'. IP 6 BOP/90 BW. Trenton, top 2368', Acid & Frac. Westfield.

5, 380'SL, 330'EL, NE. Ashley Oil Co. #3-D W. W. Drake. Spd. 9-19-83. Comp. 1-15-84. TD 1340'. IP 8 BOP/55 BW. Carper, top 920', Frac. Westfield.

5, 380'SL, 990'WL, NW NE. Ashley Oil Co. #4-T W. W. Drake. Spd. 10-21-83. Comp. 12-29-83. TD 2475'. IP 31 BOP/26 BW. Trenton, top 2396', Frac. Westfield.

5, NW NW NE. Ashley Oil Co. #5-T W. W. Drake. Spd. 11-29-83. Comp. 12-27-83. TD 2500'. IP 32 BOP/21 BW. Trenton, top 2414', Frac. Westfield.

5, SW NE NE. Ashley Oil Co. #6-T W. W. Drake. Spd. 12-4-83. Comp. 2-8-84. TD 2512'. IP 35 BOP/26 BW. Trenton, top 2392', Frac. Westfield.

5, NE SE NW. Ashley Oil Co. #6 Van Lieu. Spd. 9-19-83. Comp. 10-26-83. TD 345'. IP 5 BOP/30 BW. Mississippian, top 292', Shot. Westfield.

5, SE NE NW. Ashley Oil Co. #7 Van Lieu. Spd. 11-17-83. Comp. 12-8-83. TD 350'. IP 5 BOP/35 BW. Mississippian, top 300', Acid. Westfield.

8, SW SW SW. Ashley Oil Co. #7-C Cuma Lee. Spd. 9-1-83. Comp. 11-12-83. TD 1060'. IP 10 BOP/50 BW. Carper, top 903', Frac. Westfield.

8, SW SW NW. Ashley Oil Co. #2-D S. Spelbring. Spd. 5-5-83. Comp. 9-16-83. TD 1168'. IP 3 BOP/50 BW. Devonian, top 1163'. Acid. Westfield. NEW PAY IN FIELD.

12N, 14W

32, 220'NL, 660'WL, SW SE SW. John H. Ryan #2 Ron Gilbert. Spd. 4-4-83. Comp. 9-19-83. TD 409'. IP 4 BOP/20 BW. L. Mississippian, top not available, Acid. Westfield.

CLARK COUNTY (con't)

12N, 14W

32, C S/2, SW SW. Redman Prod. Co. #1 Woodard. Spd. 7-5-83. Comp. 7-17-83. TD 432', IP 7 BOP/11 BW. St. Louis, top 376', Frac. Westfield.

CLAY COUNTY

2N, 8E

8, SE SW NW. Union Oil Co. of California #36 Clay City Field-Leon Clark. Spd. 3-1-84. Comp. 5-22-84. TD 3750'. IP 41 BOP/387 BW. Salem, top 3468', Acid & Frac. Clay City Consol.

16, NE NE SW. Monrae Oil & Gas Corp. #1-A Moseley. OWWO: (was D&A, OTD 3675', Comp. 2-1-76.) Recomp. 2-1-84. COTD 770'. Junked hole. Clay City Consol.

3N, 8E

15, NE NE SW. Booth Resources, Inc. #3 Hambacker. Spd. 10-18-83. Comp. 5-8-84. TD 3659'. IP 60 BOP/some water. Aux Vases, top 2924', Acid & Frac. Clay City Consol.

5N, 5E

2, NW NE NW. Ogoco, Inc. #2 Adams. OWWO: (was Spar Mountain prod. OTD 2465'.) Recomp. 3-13-84. COTD 2492'. D&A. Spar Mountain, top 2450'. Iola Consol.

5N, 7E

17, SW SE NE. Tri State Expl. Inc. #1 Hall "E". Spd. 11-2-83. Comp. 5-14-84. TD 2875'. IP 6 BOP.30 BW. Cypress, top 2530', Acid. Sailor Springs Consol.

CLINTON COUNTY

1N, 1W

12, C W/2, NW SW. Francois Farm Trust #4 Francois Farm Trust. Spd. 7-28-83. Comp. 1-12-84. TD 2912'. IP 1 BOP/25 BW. Devonian, top not available. Centralia.

3N, 3W

28, NE SW SE. John F. Dunnill Oil Inc. #2 Albert Wringe. Spd. 1-18-84. Comp. 1-30-84. TD 1023'. IP 1,250 MCFG. Cypress, top 969'. Stolletown.

COLES COUNTY

12N, 7E

Irr. 2, 1650'SL, 2310'EL, SE. Charles Armantrout #1-B Oliver. OWWO: (was D&A, Comp. 4-13-76.) Recomp. 10-14-83. COTD 1780'. D&A. Cypress, top 1730'. Mattoon.

CRAWFORD COUNTY

5N, 10W

4, C S/2, NE NW. Brinkley Enter., Inc. #2 Long. Spd. 10-29-83. Comp. 3-1-84. TD 612'. IP 50 MCFG. Pennsylvanian, top 590'. Main Consol.

6N, 13W

4, 330'NL, 450'WL, SE. Triple C Oil Prod. Inc. #1 Biggs "A" Lease. Spd. 1-27-84. Comp. 2-20-84. TD 1908'. Oil Prod., IP not available. Salem, top 1849'. Main Consol.

7, NW NW NE. Crete Oil Invest., Inc. #9 Aten. Spd. 11-5-83. Comp. 1-7-84. TD 1080'. IP 8.5 BOP/98 BW. Robinson, top 952', Acid & Frac. Main Consol.

7N, 12W

Irr. 29, 300'NL, 450'WL, SW SW. Mark Putnam #5 J. S. Kirk. Spd. 4-26-83. Comp. 7-5-83. TD 1141'. IP 1 BOP. Robinson, top 1038', Frac. Main Consol.

CRAWFORD COUNTY (con't)

7N, 13W

14, SW NE NE. Energy Logistics, Inc. #1-A Edgar Osborn, Jr. Spd. 8-20-83. Comp. 10-26-83. TD 1012'. D&A(SO). Robinson, top 965'. Main Consol.

19, NE SE SE. Marathon Oil Co. #13 Carl Dart #3 Well. Spd. 1-11-84. Comp. 3-14-84. TD 1132'. IP 1 BOP/186 BW. Robinson, top 886', Frac. Main Consol.

20, NW SW SW. Marathon Oil Co. #14 Carl Dart #3 Well. Spd. 1-7-84. Comp. 3-14-84. TD 1130'. IP 1 BOP/144 BW. Robinson, top 1056', Frac. Main Consol.

8N, 12W

31, 45'NL, 25'WL, NE NE. Marathon Oil Co. #J-14 F. W. Lewis. Spd. 4-26-83. Comp. 4-29-83. TD 1076'. Water input. Robinson, top 936', Frac. Main Consol.

EDGAR COUNTY

13N, 13W

26, SE SE SE. Murphy Oil Co. #1 Brinkerhoff Comm. Spd. 2-27-84. Comp. 3-10-84. TD 1807'. D&A. Carper, top 1720'. WF.

EDWARDS COUNTY

1N, 10E

9, SW SW SE. Fryburger Prod. Co., Inc. #1 Freeman. Spd. 6-18-83. Comp. 6-24-83. TD 3310'. D&A. McClosky, top 3255'. Maple Grove Consol.

9, SE SE NW. Huron Res. Inc. #1 Gentz. Spd. 11-16-83. Comp. 5-8-84. TD 3319'. D&A(SO). McClosky, top 3290'. Maple Grove Consol.

22, 457'SL, 330'EL, SW SW. Bill Rodgers #1 Miller et al. Unit. Spd. 8-4-83. Comp. 8-18-83. TD 3349'. IP 22 BOP/50 BW. Spar Mountain, top 3247'. Maple Grove South Consol.

1N, 11E

Irr. 30, 330'NL, 330'EL, NE NE NW. Amosoil Inc. #1 J. W. Barber Estate. Spd. 12-1-83. Comp. 12-7-83. TD 3290'. D&A. Ste. Genevieve, top 3254'. Samsville NW.

1N, 14W

Irr. 18, 330'SL, 330'EL, SE NW SE. Hagen Oil Co. #1 Barnhart et al. Comm. Spd. 6-23-82. Comp. 7-30-82. TD 2988'. IP 85 BOP/20 BW. Benoist, top 2909', Frac. Parkersburg Consol.

Irr. 18, 432'SL, 464'WL, NW SE. Hagen Oil Co. #1 G. L. Hagen Comm. Spd. 11-11-82. Comp. 12-3-82. TD 3210'. IP 28 BOP/30 BW. Benoist, top 2905', Frac. Parkersburg Consol.

Irr. 18, 1059'SL, 362'WL, NW SE. Hagen Oil Co. #1 E. Roddy Comm. Spd. 11-5-82. Comp. 1-6-83. TD 3000'. IP 50 BOP/30 BW. Benoist, top 2912', Frac. Parkersburg Consol.

1S, 10E

24, NW SE NE. F. Lowell Hagen #2 F. Racster. Spd. 8-20-81. Comp. 9-10-81. TD 3167'. IP 55 BOP/20 BW. Aux Vases, top 3103', Frac. Bond Gap Consol.

24, NE NW SE. F. Lowell Hagen #3 Reid. Spd. 8-22-82. Comp. 9-18-82. TD 3280'. IP 12 BOP/6 BW. Aux Vases, top 3126', Frac. Bond Gap Consol.

24, SW NE SE. F. Lowell Hagen #2 R. Reid. Spd. 6-20-81. Comp. 7-13-81. TD 3185'. IP 32 BOP/18 BW. Aux Vases, top 3126', Frac. Bone Gap Consol.

24, SW NE SW. F. Lowell Hagen #4 Reid. Spd. 11-17-82. Comp. 12-18-82. TD 3950'. IP 50 BOP. Spar Mountain, top 3170', Acid. Bone Gap Consol.

EDWARDS COUNTY (con't)

1S, 10E

24, NW SE SE. F. Lowell Hagen #5 R. Reid. Spd. 8-12-83. Comp. 9-2-83. TD 3170'. IP 65 BOP/5 BW. Aux Vases, Top 3112', Frac. Bone Gap Consol.

24, SE NE SE. F. Lowell Hagen #6 R. Reid. Spd. 11-20-83. Comp. 12-28-83. TD 3185'. IP 20 BOP/2 BW. Aux Vases, top 3125', Frac. Bone Gap Consol.

31, NW NW NW. McDowell Bros. Oil Co. #1 Frank Bunting. Spd. 4-1-84. Comp. 5-22-84. TD 3440'. D&A. McClosky, top 3407'. Half Moon East.

1S, 11E

Irr. 19, 330'NL, 330'WL, SW. F. Lowell Hagen #1 E. Smith. Spd. 10-1-81. Comp. 10-23-81. TD 3154'. IP 40 BOP/5 BW. Aux Vases, top 3096', Frac. Bone Gap Consol.

1S, 14W

5, SE SW SW. Smith Oper. Co. #1 Clyde Gill. Spd. 2-9-84. Comp. 4-16-84. TD 3219'. D&A. McClosky, top 3182'. Bone Gap Consol.

2S, 10E

13, NW NW SE. Joe A. Dull #1 Hortin. Spd. 11-1-83. Comp. 5-8-84. TD 3181'. IP 34 BOP/10 BW. Benoist, top 2995', Frac; Aux Vases, top 3090', Frac. Albion Consol.

2S, 11E

Irr. 31, 330'NL, 330'WL, NE SW. J & N, Inc. #1 Lloyd Pollard. Spd. 7-18-83. Comp. 9-6-83. TD 3840'. IP 50 BOP/20 BW. Renault, top 3019', Frac. Albion Consol.

2S, 14W

18, NW SW SE. Fryburger Prod. Co., Inc. #1 Earhart. Spd. 8-3-83. Comp. 8-10-83. TD 3244'. D&A. Ste. Genevieve, top 3062'. Albion East.

3S, 10E

15, NW SE NE. Schei-Co Energy, Inc. #1 Gillette. Spd. 3-16-83. Comp. 4-9-83. TD 3262'. IP 38 BOP/15 BW. Benoist, 3027', Frac. Albion Consol.

EFFINGHAM COUNTY

6N, 5E

14, SE SE SE. Ready Oil Co. #1 Martin. Spd. 6-20-83. Comp. 6-29-83. TD 1285'. D&A. Pennsylvanian, top not available. WN-Iola Consol.

6N, 6E

25, 330'NL, 420'WL, NE SE. Oil Rec. Corp. of Amer. #1 Jansen. Spd. 12-11-83. Comp. 12-17-83. TD 3000'. D&A. St. Louis, top not available. WN-Sailor Springs Consol.

FAYETTE COUNTY (con't)

5N, 4E

11, C E/2, SE SE. Henry L. Logue #2 Ricketts. Spd. 6-19-82. Comp. 7-28-82. TD 2544'. IP 10 BOP. Ohara, top 2503', Acid. Iola Consol.

6N, 2E

24, 175'NL, 1033'EL, NE. Triple S Oil Prod., Inc. #1-SWD Taylor. Spd. 9-10-83. Comp. 9-13-83. TD 1420'. Salt water disposal. Tar Springs, top 1330'. St. James.

7N, 3E

3, C NE NE. Timothy Schuette #1 Rhodes. Spd. 12-18-82. Comp. 10-1-83. TD 1715'. IP 1 BOP/100 BW. Cypress, top not available. Louden.

FAYETTE COUNTY (con't)

7N, 3E

9, 330'SL, 380'WL, SE SE. F F & R. Nuxoll #4-A Everett Shelton. Spd. 4-25-83. Comp. 7-13-83. TD 1690'. IP 10 BOP/100 BW. Paint Creek, top 1591', Frac. Louden.

20, 561'SL, 561'WL, NW SW. Exxon Corp. #882 Lewis Hackert. Spd. 10-6-81. Comp. 6-2-83. TD 1574'. Water input. Cypress, top 1502', Acid. Louden.

20, 561'SL, 693'EL, NE SW. Exxon Corp. #888 Lewis Hackert. Spd. 10-14-81. Comp. 5-27-83. TD 1590'. Water input. Cypress, top 1520', Acid. Louden.

20, 468.5'NL, 338.5'WL, SW NW. Exxon Corp #811 M. B. Heckert. Spd. 10-7-82. Comp. 9-3-83. TD 1565'. IP 15 BOP/457 BW. Cypress, top not available. Louden.

20, 468.5'NL, 536.5'EL, SW NW. Exxon Corp. #813 M. B. Heckert. Spd. 10-11-82. Comp. 9-3-83. TD 1570'. Oil well, IP not available. Cypress, top not available. Louden.

20, 627'SL, 561'WL, NW. Exxon Corp. #822 M. B. Heckert. Spd. 9-8-81. Comp. 4-28-83. TD 1572'. Injection. Cypress, top 1444', Acid. Louden.

20, 627'SL, 693'EL, SE NW. Exxon Corp. #828 M. B. Heckert. Spd. 9-23-81. Comp. 5-5-83. TD 1602'. Injection. Cypress, top 1511', Acid. Louden.

20, 160'SL, 315'EL, SW NW. Exxon Corp. #844 M. B. Heckert. Spd. 12-9-82. Comp. 6-24-83. TD 1585'. Injection. Cypress, top 1496', Acid. Louden.

Irr. 31, 495'NL, 1485'EL, NE. Exxon Corp. #422 M. J. Griffith. Spd. 12-10-82. Comp. 6-21-83. TD 1618'. Injection. Cypress, top 1522'. Acid. Louden.

Irr. 31, 495'NL, 1155'EL, NE. Exxon Corp. #424 M. J. Griffith. Spd. 12-18-82. Comp. 6-15-83. TD 1625'. Injection. Cypress, top 1532', Acid. Louden.

Irr. 31, 495'NL, 825'EL, NE. Exxon Corp. #426 M. J. Griffith. Spd. 12-20-82. Comp. 6-10-83. TD 1635'. Injection. Cypress, top 1536', Acid. Louden.

Irr. 31, 495'NL, 495'EL, NE. Exxon Corp. #428 M. J. Griffith. Spd. 12-6-82. Comp. 6-9-83. TD 1646'. Injection. Cypress, top 1540', Acid. Louden.

Irr. 31, 825'NL, 1485'EL, NE. Exxon Corp. #442 M. J. Griffith. Spd. 12-15-82. Comp. 6-30-83. TD 1620'. Injection. Cypress, top 1520', Acid. Louden.

Irr. 31, 825'NL, 1155'EL, NE. Exxon Corp. #444 M. J. Griffith. Spd. 12-13-82. Comp. 7-5-83. TD 1625'. Injection. Cypress, top 1534', Acid. Louden.

Irr. 31, 825'NL, 825'EL, NE. Exxon Corp. #446 M. J. Griffith. Spd. 12-26-82. Comp. 7-6-83. TD 1635'. Injection. Cypress, top 1528', Acid. Louden.

Irr. 31, 825'NL, 495'EL, NE. Exxon Corp. #448 M. J. Griffith. Spd. 12-11-82. Comp. 7-8-83. TD 1650'. Injection, Cypress, top 1524', Acid. Louden.

Irr. 31, 978'NL, 1650'EL, NE. Exxon Corp. #451 M. J. Griffith. Spd. 12-16-82. Comp. 9-15-83. TD 1620'. IP 7 BOP/212 BW. Cypress, top not available. Louden.

Irr. 31, 1155'NL, 1485'EL, NE. Exxon Corp. #462 M. J. Griffith. Spd. 12-19-82. Comp. 7-13-83. TD 1625'. Injection. Cypress, top 1524', Acid. Louden.

Irr. 31, 1155'NL, 1155'EL, NE. Exxon Corp. #464 M. J. Griffith. Spd. 12-9-82. Comp. 7-21-83. TD 1631'. Injection. Cypress, top 1536'. Louden.

8N, 3E

3, 685'SL, 495'WL, SE SE. Exxon Corp. #4 W. L. Holman. Spd. 9-22-83. Comp. 10-10-83. TD 1800'. IP 101 BOP/225 BW. Cypress, top 1442'; Bethel, 1578'; Aux Vases, top 1624', Acid & Frac. Louden.

FAYETTE COUNTY (con't)
8N, 3E

10, 600'NL, 540'WL, NW SE. Exxon Corp. #12 Bob Fortner. Spd. 9-19-83. Comp. 10-12-83. TD 1800'. IP 36 BOP/384 BW. Cypress, top 1504'; Paint Creek, top 1583'; Bethel, top 1624'; Aux Vases, top 1658', Acid & Frac. Louden.

10, 555'SL, 500'EL, NE. Exxon Corp. #4 Robert Fortner. Spd. 9-24-83. Comp. 11-19-83. TD 1830'. IP 29 BOP/312 BW. Cypress, top 1500'; Bethel, top 1574'; Paint Creek, top 1612'; Aux Vases, top 1650', Acid & Frac. Louden.

10, 770'NL, 990'WL, SE SW. Exxon Corp. #3-A George Gregg. Spd. 9-5-83. Comp. 10-7-83. TD 1800'. IP 3 BOP/470 BW. Cypress, top 1521'; Paint Creek, top 1608'; Aux Vases, top 1694', Acid & Frac. Louden.

10, C, NW NE. Lowell Redman #1 Lancaster Heirs. Spd. 5-28-82. Comp. 6-22-82. TD 1720'. IP 35 BOP/540 BW. Cypress, top 1496', Frac.; Benoist, top 1607', Frac.; Aux Vases, top 1642', Frac. Louden.

10, 750'SL, 850'WL, SW. Exxon Corp. #3 John McFadden. Spd. 9-8-83. Comp. 10-4-83. TD 1800'. IP 8 BOP/452 BW. Cypress, top 1496'; Bethel, top 1580'; Aux Vases, top 1666', Acid & Frac. Louden.

10, 440'NL, 550'WL, SW. Exxon Corp. #4 Thomas Sickles. Spd. 9-12-83. Comp. 10-4-83. TD 1800'. IP 12 BOP/305 BW. Cypress, top 1500'; Paint Creek, top 1578'; Aux Vases, top 1668', Acid & Frac. Louden.

10, 830'NL, 880'WL, SE NW. Exxon Corp. #4 Grace L. Wood. Spd. 9-18-83. Comp. 10-6-83. TD 1800'. IP 43 BOP/76 BW. Cypress, top 1502'; Bethel, top 1614'; Aux Vases, top 1650', Acid & Frac. Louden.

11, 560'SL, 635'WL, NE. Exxon Corp. #5 William Holley. Spd. 10-11-83. Comp. 11-7-83. TD 1790'. IP 24 BOP/323 BW. Cypress, top 1474'; Paint Creek, top 1558'; Aux VAses, top 1623', Acid & Frac. Louden.

11, 545'NL, 635'EL, SW SW. Exxon Corp. #15 Richard Larimore. Spd. 10-16-83. Comp. 11-13-83. TD 1791'. IP 23 BOP/384 BW. Cypress, top 1470'; Paint Creek, top 1554'; Bether, top 1596'; Aux Vases, top 1627', Acid & Frac. Louden.

11, 540'NL, 695'EL, NW SW. Exxon Corp. #16 Richard Larimore. Spd. 10-21-83. Comp. 11-21-83. TD 1800'. IP 17 BOP/432 BW. Cypress, top 1500'; Paint Creek, top 1578'; Aux Vases, 1644', Acid & Frac. Louden.

11, 590'SL, 590'EL, SE NW. Exxon Corp. #4 Alma KcKay. Spd. 10-7-83. Comp. 11-7-83. TD 1800'. IP 15 BOP/564 BW. Paint Creek, top 1486'; Bethel, top 1564'; Aux Vases, top 1632', Acid & Frac. Louden.

11, 600'SL, 780'EL, SW NW. Exxon Corp. #3 Nellie Wetmore. Spd. 9-29-83. Comp. 10-20-83. TD 1800'. IP 70 BOP/358 BW. Cypress, top 1516'; Bethel, top 1626'; Aux Vases, top 1655'. Louden.

11, 595'SL, 590'EL, NE NW. Exxon Corp. #4 O. C. Wood. Spd. 10-2-83. Comp. 10-31-83. TD 1790'. IP 43 BOP/410 BW. Cypress, top 1500'; Paint Creek, top 1580'; Aux Vases, top 1646', Acid & Frac. Louden.

Irr. 31, 330'NL, 330'EL, NE NE NW. John M. Lyman & Dynasty of WI, Inc. #1 Sam Consolino. Spd. 9-16-83. Comp. 11-25-83. TD 2914'. Oil producer, IP not available. Carper, top 2887'. Louden.

32, 730'NL, 560'WL, SE SW. Mobil Oil Corp. #9 Sarah Clow. Spd. 12-21-83. Comp. 2-16-84. TD 1700'. IP 13 BOP/823 BW. Cypress, top 1416'; Paint Creek, top 1489'; Benoist, top 1524', Acid. Louden.

FRANKLIN COUNTY

5S, 3E

Irr. 30, 330'NL, 560'EL, NW NE. H & W Oil Co., Inc. #19 Pickins. OWDD: (was D&A, OTD 2512', Comp. 7-8-62). Recomp. 9-26-83. DDTD 4665'. IP 22 BOP. Devonian, top 4610-20'. Whittington.

7S, 4E

13, NW NE SE. Farrar Oil Co. #1 Mabel Berry. Spd. 4-8-84. Comp. 5-5-84. TD 3591'. IP 27 BOP/74 BW. Aux Vases, top 3159'; St. Louis, top 3462', Acid. Dale Consol.

13, NW NW SE. Farrar Oil Co., Inc. #1 McCreery. Spd. 3-13-84. Comp. 5-22-84. TD 3400'. IP 21 BOP/20 BW. Aux Vases, top 3180', Acid & Frac. Dale Consol.

13, NE NW SE. Farrar Oil Co., Inc. #2 McCreery. Spd. 3-20-84. Comp. 5-22-84. TD 3303'. IP 112 BOP/10 BW. Aux Vases, top 3182', Frac. & Acid. Dale Consol.

GALLATIN COUNTY

7S, 9E

22, SW SE NE. Richard W. Beeson #4 Jones. OWDD: (was D&A, OTD 2645', Comp. 1948). Recomp. 10-24-83. DDTD 2750'. IP 30 BOP/150 BW. Cypress, top 2626', Frac. Herald Consol.

8S, 10E

9, NE SW SW. Interstate Expl. Fund Inc. #2 Karber. Spd. 9-26-83. Comp. 11-5-83. TD 2770'. Oil producer, IP not available. Aux Vases, top 2714'. Inman East Consol.

9, NW SW SW. Interstate Expl. Fund Inc. #3 Karber. Spd. 10-10-83. Comp. 11-5-83. TD 2888'. Oil Producer, IP not available. Aux Vases, top 2714'. Inman East Consol.

16, NW NW NW. Interstate Explor. Fund, Inc. #6 Leach. Spd. 8-27-83. Comp. 11-5-83. TD 2810'. Oil producer, top not available. Aux Vases, top 2768'. Inman East Consol.

HAMILTON COUNTY

6S, 5E

21, SE SW NW. S W Oil Co. #3 Walter C. Johnson. Spd. 11-5-83. Comp. 5-15-84. TD 4196'. IP 30 BOP/some water. Salem, top 4121'. Dale Consol.

JASPER COUNTY

6N, 10E

Irr. 3, 330'SL, 330'WL, SW. Bond Oil Prod. #1 G. Hippler. OWWO: (was D&A, OTD 3059', Comp. 1-83). Recomp. 12-16-83. COTD 2429'. D&A. Cypress, top not available. Clay City Consol.

23, SE SE SE. Gulf Coals Explor. #1 D. Ochs-Richards Comm. Spd. 4-11-84. Comp. 5-22-84. TD 3293'. IP 25 BOP. Salem, top 3278'. Clay City Consol.

25, NW NW SE. Hannaman Bros. Prod. #1 L. Kaufmann. Spd. 4-6-84. Comp. 4-18-84. TD 3351'. D&A. Salem, top 3311'. WN-Clay City Consol.

7N, 9E

1, 330'NL, 470'WL, SW SW. Parrish Prod. Co. #1 Rita Beard. OWWO: (was D&A, OTD 2810', Comp. 4-30-81). Recomp. 12-31-82. COTD 2763'. IP 14 BOP/40 BW. McCLosky, top 2734', Acid & Frac. Hidalgo South.

8N, 9E

26, SW NE NW. Knierim Co., Inc. #2 Glen Griffith. Spd. 1-4-84. Comp. 2-12-84. TD 2770'. Oil producer, IP not available. McClosky, top 2711'. Rose Hill.

JASPER COUNTY

8N, 14W

19, NE NW SW. Delmar O. Kloss #2 T. Fischer Comm. Spd. 2-2-84. Comp. 3-22-84. TD 1944'. IP 15 BOP/15 BW. McClosky, top 1899'. Yale.

JEFFERSON COUNTY

1S, 4E

2, SE NW NW. Vision Inc. #1 Bullard. Spd. 1-31-84. Comp. 5-15-84. TD 4728'. D&A. Devonian, top 4688'. Hickory Hill.

2S, 2E

19, 400'NL, 400'EL, SE SW. Shamrock Drlg. Corp. #1 Somenski-Kehrer Comm. Spd. 6-21-83. Comp. 9-28-83. TD 2235'. IP 24 BOP/1 BW. Ohara, top 2180'; Spar Mountain, top 2193'. Woodlawn. OHARA NEW PAY IN FIELD.

4S, 3E

35, NE SW SE. Greater Midwest Oil Co., Inc. #2 Bean. OWWO: (was D&A, OTD 3960', Comp. 3-77). Recomp. 4-6-84. DDTD 3995'. IP 65 BOP. Ullin, top 3860', Acid. Ewing East.

LAWRENCE COUNTY

3N, 12W

5, 375'NL, 330'EL, NW. Marathon Oil Co. #73 S. W. Cooper A/Cl. Spd. 1-7-84. Comp. 3-22-84. TD 1624'. IP 27 BOP/202 BW. Cypress, top 1371', Frac. Lawrence.

5N, 11W

30, 1698'NL, 205'EL, NE. Patrick Flanigan #3 Decker. Spd. 2-20-83. Comp. 6-20-83. TD 887'. IP 3 BOP/40 BW. Robinson, top 874', Frac. Main Consol.

McDONOUGH COUNTY

4N, 3W

33, NW NW SE. Rodney Brown #1 Roscoe Raker. Spd. 8-9-83. Comp. 8-24-83. TD 628'. IP 12 BOP/100 BW. Silurian, top 590'. DISCOVERY OF BROOKLYN NORTH.

MACON COUNTY

15N, 1E

20, 970'NL, 330'EL, NW SW. County Exploration & Prod. #2 Howard Buzan. Spd. 2-4-83. Comp. 2-8-83. TD 2140'. D&A. Silurian, top 2074'. Blackland South.

16N, 1E

2, C S/2, NW SE. Comanche Oil Corp. #9 Gerald Parish. Spd. 11-30-83. Comp. 3-20-84. TD 2110'. IP 8 BOP. Silurian, top 2018', Frac. Harristown.

30, NE NW NE. Watters Oil & Gas Co. #1 Dipper & Holderness. Spd. 4-30-84. Comp. 5-22-84. TD 1945'. D&A. Silurian, top 1877'. WN-Blackland North.

MACOUPIN COUNTY

11N, 6W

16, SW SW NW. Greater Midwest Oil Co. #1 Alford. OWWO: (was D&A, OTD 2100', Comp. 1-20-84). Recomp. 2-21-84. COTD 720'. Junked hole. WF.

MARION COUNTY

2N, 1E

4, 102'SL, 330'WL, SE SW. Goose Creek Oil Co. #3-A Robinson. Spd. 6-5-82. Comp. 6-82. TD 2951'. Oil well, IP not available. Devonian, top 2938'. Sandoval.

3N, 1E

9, SE SE SW. KWB Oil Prop Management #1 Adams. Spd. 12-31-83. Comp. 1-5-84. TD 1703'. D&A. Ste. Genevieve, top 1626'. Patoka South.

MONTGOMERY COUNTY

10N, 4W

26, SW NW SE. Test Drlg. Service Co. #1 Roy Weller. Spd. 6-12-83. Comp. 5-1-84. TD 2757'. D&A. Trenton, top 2648'. WN-Raymond East.

MORGAN COUNTY

16N, 10W

21, 1907'NL, 2300'EL, NE. Canyon Resources, Inc. #1 Petefish. Spd. 4-1-84. Comp. 4-6-84. TD 1220'. D&A. Trenton, top 1167'. WF.

16N, 12W

24, 930'NL, 330'WL, SW NW. Canyon Resources, Inc. #1 Staake. Spd. 3-29-84. Comp. 4-6-84. TD 892'. D&A. Maquoketa, top 824'. WF.

PERRY COUNTY

4S, 1W

14, NW SE SE. Saxton Oil Co. #1 Restoss. Spd. 8-29-83. Comp. 10-15-83. TD 1200'. IP 2½ BOP/85 BW. Cypress, top 1127'. Tamaroa.

22, SE NE SE. Saxton Oil Co. #3 Saxton-Berger. Spd. 6-2-83. Comp. 7-21-83. TD 1171'. IP 4 BOP/48 BW. Cypress, top 1140'. Tamaroa.

PIKE COUNTY

3S, 3W

2, SE SE NE. Henry Energy Corp. #1 James Vose. Spd. 7-12-83. Comp. 7-19-83. TD 610'. D&A. Maquoketa, top 584'. WF.

4S, 3W

17, NW SW SW. Armstrong-Sturtz Co. #1 Ralph Sargent. Spd. 6-17-83. Comp. 7-15-83. TD 410'. IP 70 MCF gas. Silurian, top 375'. Griggsville.

17, NE SE NW. Armstrong-Sturtz Co. #2 Floyd Wagner Farm. Spd. 6-16-83. Comp. 7-18-83. TD 364'. IP 150 MCF gas. Silurian, top 356'. Griggsville.

20, NE NW NE. Armstrong-Sturtz Co. #2 Charles Brich Farm. Spd. 6-19-83. Comp. 7-17-83. TD 346'. IP 1800 MCF gas. Silurian, top 336'. Griggsville.

20, NE NE NE. Armstrong-Sturtz Co. #1 Ray Stickman. Spd. 6-20-83. Comp. 7-16-83. TD 338'. IP 1500 MCF gas. Silurian, top 330'. Griggsville.

RICHLAND COUNTY

2N, 14W

4, C S/2, SE NE. Fiscus Well Service #1 Joe Mewes. OWWO: (was D&A, OTD 3198', Comp. 8-43). Recomp. 9-28-83. COTD 3119'. Ste. Genevieve, top not available. Parkersburg Consol.

4N, 14W

27, SW SE SE. Yockey Oil Co. & Sequoia Oil Co. #1-A A. Herman. OWWO: (was Spar Mountain producer., Comp. 12-78). Recomp. 2-21-84. COTD 2992'. IP 4 BOP. Spar Mountain, top 2982'. Hadley.

34, NW NE NE. Yockey Oil Co. Inc. & Sequoia Oil Co. #1 L. Muhs. OWWO: (was Spar Mountain producer, Comp. 10-78). Recomp. 11-29-83. COTD 3004'. IP 4 BOP. Spar Mountain, top 2978'. Hadley.

5N, 10E

34, SE SW NE. Ill Basin Expl. #3 Iaggi. OWWO: (was D&A, OTD 2952', Comp. 2-24-58). Recomp. 10-18-83. COTD 180'. Junked - Encountered iron in hole. Olney Consol.

ST. CLAIR COUNTY
3S, 6W

35, NE SW SW. Elmer Oelze, Jr. #1-A Abrason et al. Spd. 7-1-82. Comp. 8-20-82. TD 199'. IP 89 BOP/12 BW. Devonian, top 1972', Frac. Tilden North.

35, NW NE SE. Elmer Oelze, Jr. #1 Hamilton et al. Spd. 12-10-82. Comp. 4-20-83. TD 2031'. IP 10 BOP/5 BW. Devonian, top 2008', Frac. Tilden North.

35, NE SE SW. Elmer Oelze, Jr. El Marissa Management. Spd. 11-10-82. Comp. 12-22-82. TD 2020'. IP 22 BOP/10 BW. Devonian, top not available, Frac. Tilden North.

SALINE COUNTY
7S, 6E

34, C N/2, NE NW. Keating Oil Co. #1 Emal Downey. Spd. 1-28-84. Comp. 3-25-84. TD 3294'. IP 17 BOP/40 BW. Ohara, top 3100'(?); Spar Mountain, top 3180'(?), Acid. EXTENSION TO RALEIGH.

8S, 5E

13, NE SW NW. Heflin Oil Co. #1 R. C. Tuttle. Spd. 12-20-83. Comp. 12-31-83. TD 3140'. D&A(SO). Aux Vases, top 2975'. WN_Harco.

SANGAMON COUNTY
15N, 4W

24, SW SE SE. Jordan Oil & Gas Co. #1 Bunn. Spd. 2-22-84. Comp. 2-25-84. TD 1916'. D&A. Silurian, top 1726'. WN-Berry.

SCHUYLER COUNTY
3N, 3W

20, SW SW NE. Wayne County Oil Co. #1 Curtis. Spd. 6-19-83. Comp. 5-22-84. TD 447'. IP 21 BOP. Silurian, top 444'. Brooklyn.

20, NW NW SE. Wayne County Oil Co. #1 Morgan Comm. Spd. 6-30-83. Comp. 5-22-84. TD 560'. D&A. Maquoketa, top 519'. Brooklyn.

20, SW NW SE. Wayne County Oil Co. #1 North Star. Spd. 5-17-83. Comp. 5-22-84. TD 514'. IP 15 BOP. Silurian, top 502'. Brooklyn.

20, NE SE SW. Homco, Ltd. #4 Vandiver. Spd. 4-25-83. Comp. 9-83. TD 541'. D&A(SO). Maquoketa, top 528'. Brooklyn.

SCOTT COUNTY
15N, 13W

36, SE NW NE. Ken Kerr #1 Nevins. Spd. 1-22-84. Comp. 5-22-84. TD 737'. D&A. Edgewood, top 646'. WF.

SHELBY COUNTY
11N, 2E

5, NW NW NW. Triple S Oil Prod. #2 Rowe. Spd. 12-23-83. Comp. 2-5-84. TD 1554'. IP 8 BOP/28 BW. Benoist, top 1526', Frac. Dollville.

WABASH COUNTY
1N, 12W

5, NE SE NE. Sloss Oil Co. #1 Price-Bates Unit. Spd. 4-11-84. Comp. 4-18-84. TD 3062'. D&A. Salem, top 2770'. Allendale.

Irr. 12, 1940'NL, 1860'WL, SW. Loeffler Oil Corp. #B-1 Tracy Price. Spd. 10-1-83. Comp. 10-7-83. TD 1550'. D&A. Biehl, top not available. Allendale.

Irr. 12, 1540'NL, 2160'WL, SW. Loeffler Oil Corp. #B-2 Tracy Price. Spd. 9-29-83. Comp. 12-15-83. TD 1550'. IP 6 BOP. Biehl, top not avialable. Allendale.

WABASH COUNTY (con't)

1N, 13W

12, NE NW NE. Bill Rodgers Oil Drlg. & Prod. #3 Seibert et al. Spd. 5-4-84. Comp. 5-22-84. TD 2549'. D&A. McClosky, top 2500'. Friendsville North.

1N, 14W

Irr. 12, 330'NL, 330'EL, NE SE SW. Ill. Op. & Service Co., Inc. #1 Strine. OWWO: (was D&A, OTD 3523', Comp. 6-9-82). Recomp. 5-27-83. COTD 2850'. D&A. Ohara, top, 2834'. Gards Point Consol.

2N, 12W

33, NE NE NE. Black Rock Oil Co., Inc. #1 Robert Gher. OWWO: (was D&A, Comp. 12-13-81). Recomp. 6-30-83. COTD 2452'. IP 25 BOP/2 BW. McClosky, top 2255, Frac. & Acid. Allendale.

1S, 13W

20, NE NW SW. FRYCO #1 Martin Berberich. Spd. 7-5-81. Comp. 11-10-81. TD 2975'. IP 20 BOP/4 BW. Renault, top 2781', Frac. New Harmony Comsol.

21, SE SE NW. K & W Oil Co. #1 Wirth. OWWO: (was D&A, OTD 3510', Comp. 1-15-77). Recomp. 9-13-83. COTD 2722'. IP 80 BOP, Ohara, top 2707', Acid. New Harmony Consol.

WASHINGTON COUNTY

1S, 3W

34, NE SW NE. Elmer Oelze, Jr. #5 Gaebe. Spd. 10-27-82. Comp. 12-20-83. TD 2765'. IP 10 BOP/75 BW. Silurian, top 2746'. Nashville North.

34, SW NE NE. Elmer Oelze, Jr. #13 Oelze. Spd. 7-27-83. Comp. 12-15-83. TD 2750'. IP 20 BOP/5 BW. Devonian, top 2742'. Nashville North.

34, SE NE NW. Elmer Oelze, Jr. #14 Oelze. Spd. 11-8-82. Comp. 5-20-83. TD 2761'. IP 35 BOP/20 BW. Devonian, top 2740', Frac. Nashville North.

34, C E/2, SE NW. Elmer Oelze, Jr. #3 Schleifer. Spd. 10-30-82. Comp. 5-20-83. TD 2765'. IP 4 BOP/100 BW. Devonian, top 2746'. Nashville North.

2S, 1W

10, SE NW NE. Shamrock Drlg. Corp. #2 E. Skibinski. OWWO: (was D&A, Comp. 4-82). Recomp. 1-10-84. COTD 1550'. D&A. Cypress, top 1520'. Richview.

19, 405'SL, 330'EL, SW SW. Elmer Oelze, Jr. #1 Buretta-Nikrant Comm. Spd. 5-20-83. Comp. 7-15-83. TD 4235'. IP 21 BOP/10 BW. Trenton, top 4208'. Pyramid.

WAYNE COUNTY

1N, 5E

Irr. 30, 430'SL, 330'EL, SW SE. Helms Bros. Oil Prop., Inc. #1 Greenwalt. Spd. 9-1-82. Comp. 9-8-82. TD 3419'. D&A. Salem, top not available. Orchardville Consol.

1N, 8E

10, NW SE SW. Republic Oil Co., Inc. #2 Blanton. Spd. 12-23-81. Comp. 4-82. TD 3764'. Oil producer, IP not available. Salem(?), top not available. Clay City Consol.

10, NW SW SW. Republic Oil Co. #3 Blanton. Spd. 6-1-83. Comp. 6-83. TD 3720'. Oil producer, IP not available. Salem, top not available. Clay city Consol.

25, NW NE NW. Karchmer Pipe & Supply, Inc. #1-A James Hendricks. OWDD: (was D&A, OTD 3114', Comp. 6-46).Recomp. 9-27-83. TD 3850'. D&A. Ullin, top 3832'. Clay City Consol.

WAYNE COUNTY (con't)

1N, 8E

27, SE NE SW. Jerry E. Friend #2 Bonham. Spd. 9-25-83. Comp. 5-1-84. TD 3186'. IP 18 BOP/24 BW. Aux Vases, top 2984', Frac.; Spar Mountain, top 3073', Acid; McClosky, top 3171'. Clay City Consol.

1N, 9E

21, NE NW SW. Amosoil, Inc. #1 Neil Williams. OWWO: (was D&A, OTD 4093', Comp. 10-80). Recomp. 6-24-82. COTD 3417'. IP 2 BOP/7 BW. McClosky, top 3392', Acid. EXTENSION TO MAPLE GROVE CONSOL.

2N, 8E

32, 510'NL, 318'EL, NE. Central Ill Petro Inc. #6 Skelton. OWWO: (was D&A, OTD 3800', Comp. 7-79). Recomp. 3-13-84. COTD 900'. IP D&A-went out of old hole. Clay City Consol.

35, SE NW NW. Republic Oil Co. #1-A Rommeiss. Spd. 10-11-82. Comp. 11-82. TD 3812'. Oil well, IP not available. Salem, top not available. Clay City Consol.

1S, 7E

20, NE NW SW. Dean Basnett #3 Mauck et al. Spd. 5-20-83. Comp. 5-1-84. TD 3329'. IP 12 BOP/20 BW. Ohara, top 3205', Acid. Clay City Consol.

20, NW SE NW. Dean N. Basnett #4 Mauck Et al. Spd. 12-16-83. Comp. 2-1-84. TD 4004'. IP 12 BOP. Spar Mountain, top 3235', Acid. Clay City Consol.

1S, 8E

Irr. 18, 330'SL, 330'EL, SE. Robinson Prod., Inc. #3 Blessing. Spd. 2-4-84. Comp. 4-26-84. TD 3332'. IP 31 BOP/2 BW/500,000 CFG. Ohara, top 3226'; McClosky, top 3271', Acid. Clay City Consol.

20, 470'NL, 330'WL, NW. Robinson Prod. #1 Thomas. Spd. 1-25-84. Comp. 4-26-84. TD 3390'. IP 23 BOP/8 BW. McClosky, top 3302', Acid. Clay City Consol.

1S, 9E

31, NE NW SW. Moore Engin. & Prod. #5 Carl Bunnage Et al. Spd. 12-5-83. Comp. 12-12-83. TD 3438'. D&A. McClosky, top 3346'. Goldengate North Consol.

2S, 6E

1, C W/2, NE SW. Hocking Oil Co. #1 White Et al Unit. Spd. 12-4-83. Comp. 2-2-84. TD 3410'. IP 10 BOP. Ohara, top 3290', Acid. Covington South. NEW PAY IN FIELD.

2S, 8E

15, NW NW NE. Heflin Oil Co. #1 Sam Higginson. Spd. 9-8-83. Comp. 11-18-83. TD 3341'. IP 8 BOP/360 BW. Ohara, top 3299'. Clay City Consol.

36, C, NW SE. Jerry E. Friend #1 Minnie Hargrave. OWWO: (was D&A, Comp. 5-68). Recomp. 8-30-83. COTD 3484'. IP 21 BOP. Aux Vases, top 3332', MCA & Frac. Barnhill.

2S, 9E

9, NW NW NW. Homco, Ltd. #4 C. French. OWWO: (Was D&A, Comp. 2-54). Recomp. 12-13-83. Lost pipe, junked hole. Goldengate North Consol.

26, SW NE SW. Howard S. Toder #2 Carmen O'Daniel "A" Lease. Spd. 12-1-82. Comp. 8-18-83. TD 3400'. SWD. Hardinsburg, top 2762'. Goldengate Consol.

WAYNE COUNTY (con't)

3S, 6E

16, SW SE NE. Pyron Explor. & Drlg. Corp. #1 Gammon. OWWO: (was D&A, Comp. 2-6-51). Recomp. 6-28-83. COTD 3508'. D&A. McClosky, top 3421'. WN-Mayberry.

WHITE COUNTY

3S, 14W

20, C S/2, SE NW. Central IL Petro. #1 Cunningham. Spd. 3-28-84. Comp. 4-11-84. TD 4002'. D&A. Ullin, top 3902'. Phillipstown Consol.

29, SW SW SW. Raymoc Petro Corp. #1 Fisk. Spd. 3-7-84. Comp. 5-15-84. TD 3932'. IP 3 BOP. Benoist, top 2772', Frac. Phillipstown Consol.

4S, 8E

16, NE NE SW. McKinney Oil Prod. #1 South. OWWO: (was D&A, Comp. 8-14-80). Recomp. 11-22-83. COTD 3549'. Temp. abd. McClosky, top 3515'. Springerton.

4S, 10E

1, SE NE NE. Reserve Petro. Corp. #1 W. Sturm. Spd. 12-10-83. Comp. 3-10-84. TD 4170'. Oil Producer, IP not available. Salem, top 3967', Acid. Phillipstown Consol.

4S, 14W

Irr. 7, 330'NL, 330'WL, SE NE. Fidelity Energy Res. Inc. #1 Morris Knight. OWWO: (was D&A-SO, OTD 3231', Comp. 10-7-52). Recomp. 4-17-84. COTD 2938'. D&A. Paint Creek, top 2926'. Phillipstown Consol.

4S, 14W

23, NW NE SW. Superior Oil Co. #36 E. M. Fitton. OWDD: (was Aux Vases producer, OTD 2880', Comp. 1-20-42). Recomp. 4-24-84. DDTD 3000'. IP 720 BOP. McClosky, top 2981', Acid. New Harmony Consol.

28, 330'NL, 380'EL, NW SW. Kato Operating Co. #8-B E. S. Jacobs. Spd. 11-21-83. Comp. 2-25-84. TD 3995'. IP 49 BOP/115 BW. McClosky, top not available, Acid & Frac.; St. Louis, top not available, Acid; Salem, top not available, Acid, Ullin, top not available, Acid. New Harmony Consol.

33, NE SE SE. Superior Oil Co. #20 E. R. Greathouse. OWDD: (was Weiler & Bethel producer, OTD 2726', Comp. 12-40). Recomp. 1-5-84. DDTD 2858'. IP 24 BOP/112 BW. Aux Vases, top 2809', Acid. New Harmony Consol.

5S, 8E

28, SW NE SW. Downen Prod. Co. #1 James Young. Spd. 3-10-84. Comp. 3-27-84. TD 4340'. D&A. Ullin, top 4290'. Enfield.

5S, 9E

36, NW SW SW. Terry White Oil Co. #4 Hall. Spd. 1-13-84. Comp. 2-06-84. TD 3190'. IP 100 BOP. Aux Vases, top not available, Acid. Storms Consol.

6S, 10E

10, 659'NL, 659'WL, SW SE. William R. Becker #1 Ackerman. OWWO: (was Hardensburg producer, OTD 2527', Comp. 10-63). Recomp. 8-9-83. Junked hole. Concord Consol.

7S, 8E

Irr. 1, 380'SL, 380'WL, NW SE. William R. & Phyllis Becker #3 Norman Anderson. Spd. 7-26-83. Comp. 5-15-84. TD 3235'. IP 8 BOP/40 BW. Cypress, top 2629', Frac. Roland Consol.

14, SW NE NE. Darry R. Cain #1 Ernie Morris. Spd. 4-2-84. Comp. 5-15-84. TD 3951'. IP 125 BOP. St. Louis, top 3247', Acid & Frac. Roland Consol.

WHITE COUNTY (con't)

7S, 9E

2, NE NE SE. Orion Energy Corp. #1 Zieren Land Trust. Spd. 12-12-83. Comp. 4-30-84. TD 4007'. IP 30 BOP/16 BW. Cypress, top 2703', Frac. Herald Consol.

17, SW SE SE. Robinson Engin. #1 Edwards-Smith. Spd. 4-7-84. Comp. 5-15-84. TD 2770'. IP 105 BOP/100 BW. Cypress, top 2706', Frac. Herald Consol.

7S, 10E

10, NW SE NW. Fred W. Meyer #1 Kenneth Ackerman. OWWO: (was D&A, OTD 2837', Comp. 1-2-53). Recomp. 5-9-84. COTD 50'. D&A - Junk in hole. Concord East Consol.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH MAY 1984

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

CLAY COUNTY

18-2N-8E, C-W, SW SE. Union Oil of Calif. #1 Alpha A. Rogers (formerly Pure Oil Co.). 3112'. 4-27-84. Producer. formerly a water input (Aux Vases). Originally a producer. Clay City Consol.

CRAWFORD COUNTY

26-6N-13W, 390'NL, 1068'EL, SE. Marathon Oil Co. #16-W Emma Fry a/c 1 (formerly Ohio Oil Co. #16). 944'. 7-8-83. Water input, formerly a producer. Main Consol.

6-7N-12W, 660'NL, 5'EL, NW NE. National Cylinder Gas Co. #G-2 Athey (formerly American Oil Develop. Co. #2 George Athey). 1019'. 5-21-82. Water input, formerly a producer. Main Consol.

15-7N-13W, 660'NL, 660'WL, SW SW. Marathon Oil Co. #27 Sam Henry a/c 1,219-R (formerly Ohio Oil Company #P-11. 1016'. 9-6-83. Oil producer, formerly a water input. Main Consol.

15-7N-13W, 660'NL, 60'WL, SE SW. Marathon Oil Co. #29 Sam Henry a/c 1, 219-R (formerly Ohio Oil Co. #Q-11). 995'. 9-5-83. Oil producer, formerly a water input. Main Consol.

EDWARDS COUNTY

6-1N-14W, 660'NL, 510'EL, NW. R. B. Martin #1 Blackford. 3220'. 11-29-82. Parkersburg Consol.

31-2N-14W, 330'NL, 660'EL, SE SE. Yingling Oil, Inc. #1 Bierhaus (formerly Central Pipe Line Co.). 3120'. 12-3-82. Water input, formerly a producer. Parkersburg Consol.

FAYETTE COUNTY

29-7N-3E, 337'N, 332'E of SWc NW SE. Jarvis Bros. & Marcell #C-3 Homan. 1595'. 5-6-73. Water input, formerly a producer. Louden.

FRANKLIN COUNTY

29-7S-3E, 330'NL, 370'WL, SW NW. Killion & McClements Oil #1D Ranson. 2817'. 2-22-83. Water input, formerly a producer. West Frankfort Consol.

GALLATIN COUNTY

29-7S-8E, SE NW SW. Petromin Corp. #2 J. L. Bruce (formerly Atlas Drlg. Co. #1 Bruce). 2816'. 10-31-83. Omaha.

14-8S-9E, SE SW SW. Skiles Oil Corp. #1 J. J. Abell (formerly Arnold Valter). 2525'. 3-8-83. Water input, formerly a producer. Inman West Consol.

23-8S-9E, NE NW NW. Alva C. Davis Pet., Inc. #1 McGuire Heirs (formerly Hanson Drlg. Co.). 2524'. 3-3-83. Water input, formerly a producer. Inman West Consol.

23-8S-9E, SE NW NW. Skiles Oil Corp. #2 McGuire Heirs (formerly Arnold Valter). 2543'. 2-28-83. Water input (Cypress), formerly a producer. Inman West Consol.

HAMILTON COUNTY

27-5S-6E, SW SE SE. Humble Oil And Refining Co. #8 T. M. Friel (formerly Carter Oil Co.). 3070'. 7-18-83. Water input, formerly a producer. Dale Consol.

HAMILTON COUNTY (con't)

27-5S-6E, 330'SL, 255'WL, NW SE. Sinclair Oil & Gas Co. #1 John H. Stelle (formerly Exchange Oil Co.). 2967'. 7-19-83. Water input, formerly a producer. Dale Consol.

36-5S-6E, NE SE NE. Eason Oil Co. #1 C. M. Prince. 3188'. 9-14-83. Water input, formerly a producer. Dale Consol.

11-6S-5E, SW SW NE. LMC Resources #1 Darnell "A". 3402'. 4-17-84. Dale Consol.

11-6S-5E, SW SE NE. LMC Resources #2 Darnell "A". 3313'. 4-20-84. Dale Consol.

8-6S-6E, SE SW NW. Chris Pearson #1 Walter Cox (formerly Calstar Pet. Co.). 3278'. 9-29-83. Dale Consol.

8-6S-6E, NW SW NW. Chris Pearson #2 Walter Oglesby. 3288'. 9-30-83. Dale Consol.

JASPER COUNTY

5-5N-10E, NE SE SW. Athene Develop. Co. #1 A. C. Roberts (formerly Robert E. Thorpe). 2804'. 5-3-83. Salt water disposal, formerly a producer. Clay City Consol.

5-5N-10E, NW SE SW. Athene Develop. Co. Inc. #2 A. C. Roberts. 3306'. 5-3-83. Clay City Consol.

5-5N-10E, SE SE SW. Athene Develop. Co., Inc. #3 A. C. Roberts. 3308'. 5-3-83. Clay City Consol.

5-5N-10E, NW SW SW. Athene Develop. Co., Inc. #4 A. C. Roberts. 3312'. 5-3-83. Clay City Consol.

5-5N-10E, SE SW SW. Athene Develop. Co., Inc. #5 A. C. Roberts. 3308'. 5-3-83. Clay City Consol.

7-5N-10E, 660'NL, 330'EL, NW SE. Pure Oil Co. #A-2 Fred Pryor. 2865'. 11-30-83. Water input, formerly a producer. Clay City Consol.

17-5N-10E, 660'NL, 660'WL, SW NE. Union Oil of Calif. #A-5 John W. Honey (formerly Pure Oil Co.). 4558'. 3-1-83. Oil producer, formerly a water input, originally a producer.Clay City Consol.

18-5N-10E, 2005'NL, 330'EL, NE. Union Oil Co. of Calif. #1 Rush Parnell, North Dundas Unit (formerly Pure Oil Co.). 2860'. 11-18-83. Water input, formerly a producer. Clay City Consol.

18-5N-10E, 2007'NL, 1018'EL, NE. Pure Oil Co. #2 Rush Parnell. 2860'. 11-15-83. Clay City Consol.

27-6N-10E, NE NW NW. Monrae Oil and Gas #1 Victor Ritz. 4540'. 4-11-84. Clay City Consol.

32-6N-10E, SE SE SW. John M. Zanetis #1 J. C. Clapp. 3315'. 9-30-83. Clay City Consol.

32-6N-10E, 1997'SL, 330'EL, SE. Union Oil of Calif. #2 E. Hemrich (formerly Pure Oil). 3332'. 11-3-83. Clay City Consol.

33-6N-10E, SE NW NE. G. Parrish Prod. Co. #1 L. Smithenry. 3330'. 10-25-82. Clay City Consol.

26-7N-10E, SW SW NW. Wichita Industries #502A Michl (formerly Diversified Investors Security Corp #2-A Michl, originally G. E. Baldwin #1 Bartley-King Heirs). 2838'. 11-22-83. Water input, formerly a producer. Clay City Consol.

RICHLAND COUNTY

25-3N-9E, NW SE NE. Shakespeare Oil Co., Inc. #1-A B. Totten Tract 3 (formerly AIMCO, Inc. #2 B. Totten). 3096'. 5-6-83. Water input, formerly a producer. Clay City Consol.

12-4N-9E, 330'SL, 660'WL, NW NE. John M. Zanetis #4 Keen. 2656'. 5-11-83. Salt water disposal, formerly a producer. Clay City Consol.

13-4N-9E, 672'NL, 342'EL, NE. Pure Oil Co. #1-B Philip Myers. 2953'. 2-14-83. Water input (Cypress and McClosky) formerly a producer. Clay City Consol.

Irr. 6-4N-10E, 700'NL, 1644'WL, SW. Union Oil Co. of Calif. #4-A John H. Wachtel (formerly Pure Oil Co. 2920'. 5-6-83. Water input, formerly a producer. Clay City Consol.

23-4N-14W, NW NE SW. Hagen Crude Oil #1 Richey. 2958'. 7-21-82. Amity South.

36-5N-9E, 1678'NL, 660'EL, NE. Union Oil Co. #1 Virgil Compton (formerly Pure Oil Co.). 2920'. 4-27-83. Clay City Consol.

WABASH COUNTY

21-1N-12W, SW NE SW. Raymond Brinkley #1 Stevens et al Unit. 2381'. 4-27-84. Allendale.

WAYNE COUNTY

4-1N-8E, 660'NL, 330'WL, SE. Pure Oil Co. #3 Luch Hubble. 3110'. 6-6-83. Water input, formerly a producer. Clay City Consol.

4-1N-8E, Cen-W/2 SW NE. Union Oil Co. of Calif. #4 Zif Consol (formerly Pure Oil Co. #4 Florence Behymer "A"). 3090'. 9-17-82. Producer, formerly a water input (McClosky), originally a producer. Clay City Consol.

5-1N-8E, NW NW SW. Pure Oil Co. #1 James Trotter. 2962'. 11-13-82. Water input, formerly a producer. Clay City Consol.

25-1N-8E, SW NE SW. Alva C. Davis #2 Frank Merrick (formerly T. M. Pruett). 3105'. 11-8-82. Water input (Aux Vases), formerly a producer. Clay City Consol.

13-1N-9E, SE NW NW. Winmar Oil Co. #5 Willie Hubble. 3250'. 11-9-82. Water input (Aux Vases), formerly a producer. Maple Grove Consol.

2-1N-9E, SE NE NE. John M. Zanetis #1 Meadows-Rutger Cons. 3276'. 10-13-83. Water input (Ohara and Spar Mountain), formerly a producer. Calhoun South.

28-1N-9E, NE SW NW. Van Fossan Oil Assoc. #2 George Smith. 3333'. 5-3-84. Maple Grove Consol.

34-2N-7E, 2294'SL, 2291'WL, SW. Pur Oil Company #A-2 G. A. Flexter. 3000'. 9-13-82. Water input, formerly a producer. Clay City Consol.

34-2N-7E, 1633'SL, 1641'EL, SE. Pure Oil Company #A-3 L. P. Gray. 3000'. 9-10-82. Water input, formerly a producer. Clay City Consol.

34-2N-7E, 2312'SL, 1642'EL, SE. Pure Oil Company #A-4 L. P. Gray. 2995'. 8-10-82. Water input, formerly a producer. Clay City Consol.

36-2N-7E, 1003'NL, 994'WL, NW. John M. Zanetis #1 Zimmerman (formerly Pure Oil Co. #3 Z. I. Zimmerman. 3142'. 1-18-83. Clay City Consol.

Irr. 31-2N-9E, NE SW SE. John M. Zanetis #1 Duabs-Kinkade (formerly Calvert Drlg., Inc. #1 Daubs). 3900'. 1-7-83. Clay City Consol.

WAYNE COUNTY (con't)

26-1S-6E, NE NE NW. Exxsel Oil #25 Jackson. 3730'. 4-25-84. Clay City Consol.

26-1S-7E, 330'NL, 660'WL, SW SW. Bernard Podolsky #3 Merritt (formerly Aurora Gasoline Co.). 3245'. 3-30-83. Water input, formerly a producer. Clay City Consol.

9-1S-8E, 1200'SL, 702.8'EL, SE. Tamarack Pet. Co. #1 O. W. Curry Comm. (formerly Arthur J. Slagter, Jr.). 3242'. 10-31-83. Water input, formerly a producer. Clay City Consol.

11-1S-8E, 660'SL, 660'EL, SE. Union Oil Co. of Calif. #1 Deer Creek Unit (formerly Pure Oil Co. #1 S. S. Allen). 3215'. 9-21-82. Water input, formerly a producer. Clay City Consol.

WHITE COUNTY

13-6S-8E, SW NW SW. Spartan Pet. Co. #1 Kisner Heirs. 2734'. 10-11-82. Salt water disposal, formerly a producer. Roland Consol.

13-6S-8E, SE NW SW. Spartan Pet. Co. #2 Kisner Heirs (formerly R. Dwight Witherspoon #1 Kisner). 3245'. 10-8-82. Roland Consol.

19-6S-9E, NE NW NW. Union Oil Co. of Calif. #3 Oscar Phillips (formerly Hartman & Jordan). 2375'. 5-27-83. Water input, formerly a producer. Roland Consol.

12-7S-8E, NW SE NW. John B. Murvin #3 S. Moore (formerly Murvin & Steber). 2917'. 12-20-82. Water input, formerly a producer. Roland Consol.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104. Underground Storage of Natural Gas (1975).

Ill. Pet. 105. Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).

Ill. Pet. 109. Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).

Ill. Pet. 113. Prediction of Silurian Reef Locations through Trace Element Profiles (1978).

Ill. Pet. 114. Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).

Ill. Pet. 117. Catalog of Devonian and Deeper Tests in Central Illinois (1980).

Ill. Pet. 118. Catalog of Devonian and Deeper Tests in Southern Illinois (1980).

Ill. Pet. 119. Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).

Ill. Pet. 121. Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).

Ill. Pet. 122. Analyses of Natural Gas in Illinois (1981).

Ill. Pet. 124. Petroleum Industry in Illinois, 1981 (1983).

Circular 509. The Wabash Valley Fault System in Southeastern Illinois (1979).

Circular 516. Structural Framework of the Mississippian Embayment of Southern Illinois (1981).

Circular 518. The New Albany Shale Group of Illinois (1981).

Circular 519. Structural Features in Illinois—A Compendium (1981).

Circular 522. The Cottage Grove Fault System in Southern Illinois (1982).

Selected List of Available Oil and Gas Publications (September 1980).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 572
June 1984

Illinois Department of Energy and Natural Resources
STATE GEOLOGICAL SURVEY DIVISION
Champaign, Illinois 61820

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WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

FAYETTEVILLE. St. Clair County, 19-2S-6W, Cypress at 542'. Discovery well, Shirley A. Skorcz #1 Walton, IP 1½ BOP.

New Pays in Fields

BELLE RIVE. Jefferson County, 28-3S-4E, Aux Vases at 2972'. Discovery well, Dwight Brehm Resources #1 Kiefer, IP 43 BOP/65 BW.

FRIENDSVILLE NORTH. Wabash County, 1-1N-13W, Ohara at 2487'. Discovery well, K & W Oil #1 Jones, IP 85 BOP.

Extensions to Fields

ALBION CONSOL. Edwards County, 35-1S-10E, Spar Mountain, at 3298'. Discovery well, Robert L. Runyon #1 Naylor-Shepherd Comm., IP 92 BOP.

BELLE RIVE. Jefferson County, 28-3S-4E, Aux Vases at 2972'. Discovery well, Dwight Brehm Resources #1 Kiefer, IP 43 BOP/65 BW.

JOHNSONVILLE CONSOL. Clay County, 5-2N-6E, Spar Mountain at 3034'. Discovery well, Bruce Anderson #2 Arps, IP 40 BOP.

TABLE I

New Fields Discovered from July 1983 through June 1984

Field: County	Twp.	Rng.
July 1983		
Brooklyn Schuyler County	3N	3W
August		
Dahlgren Southwest Jefferson County	4S	4E
Neoga Cumberland County	10N	7E
September		
Cordes North Jefferson County	2S	3W
October		
Hersman Brown County	1S	3W
November		
Pawnee Sangamon County	14N	4W
December		
Ripley North Schuyler County	1N	2W
January 1984		
None		
February		
St. James East Fayette County	6N	3E
March		
Roby South Christian County	15N	3W
April		
None		
May		
Brooklyn North McDonough County	4N	3W
June		
Fayetteville St. Clair County	2S	6W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1983										
Jan.	78	2	1	80	1	37	11	16	144	2,582
Feb.	93(2)	0	4(3)	85(5)	12	83	26	33	232	2,319
Mar.	109(1)	2	7	97(1)	21	59	18	23	198	2,560
Apr.	127	0	6	130	3	42	17	18	207	2,352
May	106	0	3	100	9	24	10	14	148	2,436
June	155	0	4	159	0	65	26	26	276	2,460
July	84	1	1	85	1	30	13	11	139	2,467
Aug.	116(4)	2	4(1)	122(5)	0	36	12	5	180	2,541
Sept.	144(2)	1	6	151(2)	0	82	21	16	272	2,459
Oct.	133(1)	1	3	135(1)	2	71	16	23	246	2,449
Nov.	186(2)	1	4	181(1)	10(1)	92	28	53	355	2,462
Dec.	105(1)	1	2	108(1)	0	65	23	30	277	2,113
	1,436(13)	11	45(4)	1,433(16)	59(1)	686	221	268	2,624	29,200
1984										
Jan.	205	0	2	207	0	52	26	33	207	2,311
Feb.	125	1	7	133	0	82	30	31	276	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	118(6)	1	2	113(6)	8	28	8	8	163	2,400
June	167(2)	1	3	167(2)	4	53	19	19	260	2,325

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through April 1984 are from reports received directly from crude oil gathering companies. The figures for May and June 1984 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, June 1984

County	*Permits to Drill	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Service Wells: Structure Tests
Adams	19	1	-	1	-	-	-	-	-
Bond	2	-	-	-	-	-	-	-	-
Brown	29	10	3	7	-	-	-	-	-
Christian	4	3	2	1	-	-	-	-	-
Clark	14	2	2	-	-	-	-	-	-
Clay	30	10	8	2	-	-	-	-	-
Clinton	1	1	-	-	1	-	-	-	-
Coles	4	1	1	-	-	-	-	-	-
Crawford	30	8	7	1	-	-	-	-	-
Cumberland	1	-	-	-	-	-	-	-	-
DeWitt	-	1	-	1	-	-	-	-	-
Edgar	2	1	-	1	-	-	-	-	-
Edwards	32	15	9	6	-	-	-	-	-
Effingham	7	-	-	-	-	-	-	-	-
Fayette	69	48	43	2	-	3	-	-	-
Franklin	16	11	3	8	-	-	-	-	-
Fulton	1	-	-	-	-	-	-	-	-
Gallatin	13	3	1	2	-	-	-	-	-
Greene	1	2	-	2	-	-	-	-	-
Hamilton	8	7	3	4	-	-	-	-	-
Hancock	2	1	-	1	-	-	-	-	-
Jasper	23	22	18	4	-	-	-	-	-
Jefferson	11	8	3	5	-	-	-	-	-
Jersey	4	-	-	-	-	-	-	-	-
Lawrence	10	3	3	-	-	-	-	-	-
McDonough	13	-	-	-	-	-	-	-	-
Macon	5	2	-	1	-	1	-	-	-
Macoupin	5	3	2	1	-	-	-	-	-
Madison	1	3	1	1	-	1	-	-	-
Marion	23	12	7	4	-	1	-	-	-
Monroe	2	2	2	-	-	-	-	-	-
Montgomery	-	4	-	4	-	-	-	-	-
Morgan	5	1	-	1	-	-	-	-	-
Moultrie	1	-	-	-	-	-	-	-	-
Perry	2	-	-	-	-	-	-	-	-
Piatt	-	2	2	-	-	-	-	-	-
Pike	8	5	2**	3	-	-	-	-	-
Richland	13	14	10	3	1	-	-	-	-
St. Clair	1	2	2	-	-	-	-	-	-
Saline	19	11	7	4	-	-	-	-	-
Sangamon	2	3	1	1	-	1	-	-	-
Schuyler	38	3	-	3	-	-	-	-	-
Shelby	1	-	-	-	-	-	-	-	-
Wabash	23	6	2	4	-	-	-	-	-
Washington	2	4	-	4	-	-	-	-	-
Wayne	46	25	18	4	2	1	-	-	-
White	44	11	7	4	-	-	-	-	-
Williamson	-	1	-	1	-	-	-	-	-
	587	272	169	91	4	8	-	-	-

*Issued by Dept. of Mines and Minerals, Springfield, Illinois, 5-26-84 to 6-29-84
** Gas

TABLE IV

Drilling by Counties, Natural Gas Storage, June 1984

County	Permits to Drill	Total Comp.	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions
No permits to drill and no completions in connection with natural gas storage were reported.						

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annually.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1983 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvanian, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date of January 1, 1983 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

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Telephone: 217-258-6613

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404 East University Avenue
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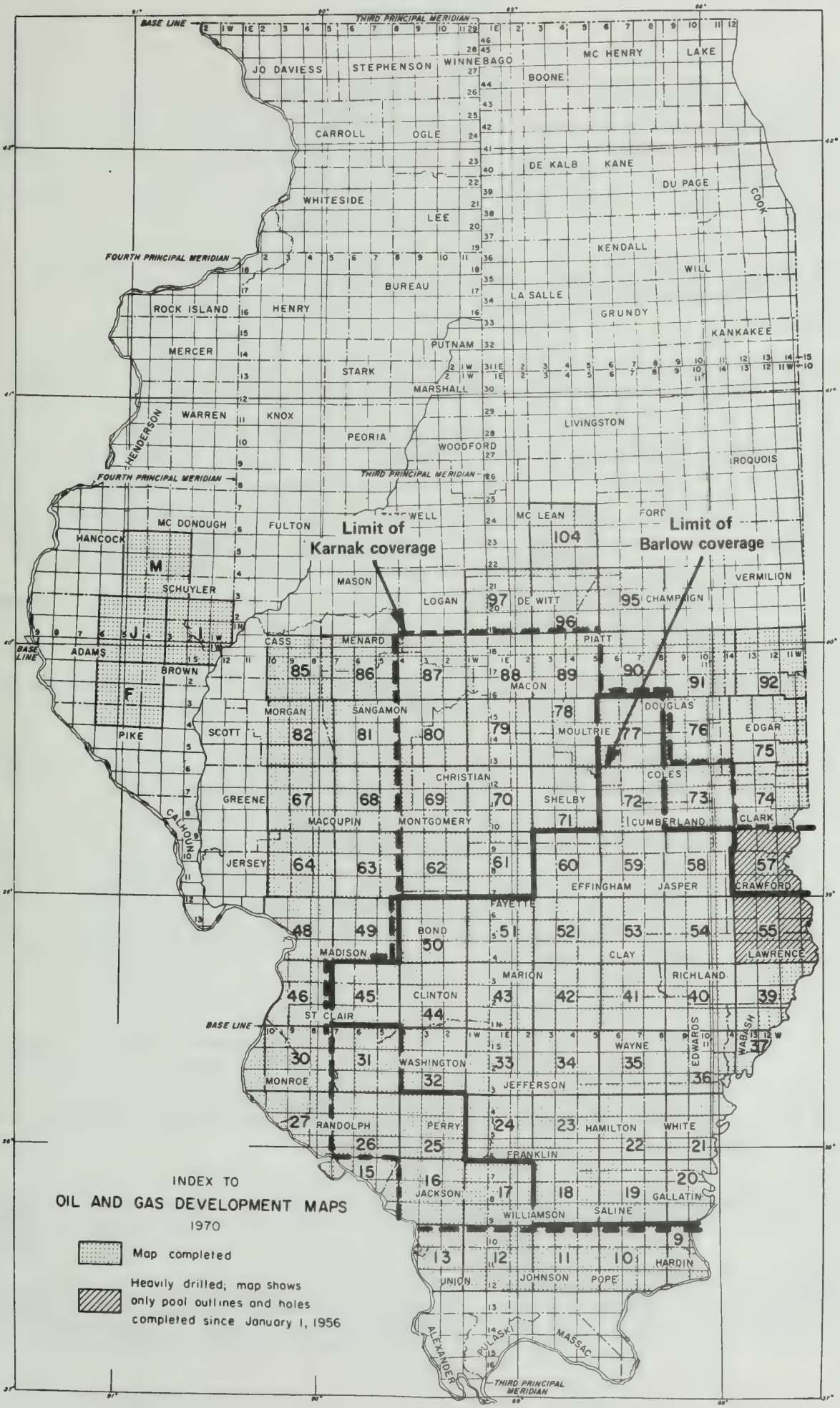
INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
KANKAKEE
ROCK ISLAND
HENRY
PUTNAM
MERCER
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
WELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CLARK
MACOUPIN
MONTGOMERY
CUMBERLAND
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC
M
J
I
F

WELLS COMPLETED FROM MAY 26, 1984 TO JUNE 29, 1984

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

3S, 5W

12, NW NE NE. Humble Res. Co. #4 N. R. Kurfman. Spd. 10-16-83. Comp. 10-17-83. TD 485'. D&A. Maquoketa, top 458'. WF.

BROWN COUNTY

1S, 4W

26, NW NW SW. Jasper Oil Prod., Inc. #2-A Meyers. Spd. 2-15-82. Comp. 2-18-82. TD 675'. D&A. Silurian, top not available. WN-Buckhorn East.

35, NW NE SE. R & R Enterprises #2 R & R Hecox. Spd. 1-10-83. Comp. 5-15-83. TD 721'. D&A. Maquoketa, top 700'. Buckhorn East.

36, NE NW SW. Texas Amer. Oil Corp. #6 Frank. Spd. 1-19-84. Comp. 2-11-84. TD 652'. IP 2.4 BOP/1.3 BW. Silurian, top 599', acid. Buckhorn East.

36, SW NW SW. Texas Amer. Oil Corp. #8 Frank. Spd. 1-16-84. Comp. 2-11-84. TD 739'. IP 2.7 BOP/6.6 BW. Silurian, top 665', acid. Buckhorn East.

36, SE SW SW. Texas Amer. Oil Corp. #18 Frank. Spd. 1-20-84. Comp. 2-29-84. TD 699'. IP 1 BOP/7 BW. Silurian, top 638', acid. Buckhorn East.

2S, 3W

6, NE NW NW. R & R Enterprises #2 A & P Hippen. Spd. 1-5-83. Comp. 5-15-83. TD 762'. D&A. Silurian, top 612'. Buckhorn East.

2S, 4W

15, NW SE NW. Southern Indiana Petro., Inc. #12 Emmett Dobey. Spd. 10-5-83. Comp. 1-16-84. TD 651'. D&A. Maquoketa, top 645'. Siloam.

21, NE SE SW. Great Lakes Niagaran #1 Bullock. Spd. 5-8-84. Comp. 6-11-84. TD 636'. D&A. Silurian, top 606'. WN-Siloam.

22, SW SW NE. Great Lakes Niagaran #1 Manton. Spd. 5-11-84. Comp. 5-14-84. TD 660'. D&A. Maquoketa, top 648'. WN-Siloam.

32, NW NW NW. Humble Resources #1 N. R. Kurfman. Spd. 9-26-83. Comp. 9-27-83. TD 560'. D&A. Maquoketa, top 521'. WF.

CHRISTIAN COUNTY

11N, 1E

Irr. 1, 990'SL, 330'EL, SW NW. Ronald A. Potsch #B-3 Warren. Spd. 11-22-82. Comp. 12-10-82. TD 1497'. Oil well, IP not available. Benoist, top 1484'. Pana Central.

36, NW NE SE. Steve W. Becker #1 Sprinkle. Spd. 4-17-84. Comp. 4-28-84. TD 3034'. D&A. Devonian, top 2904'. Pana South.

15N, 3W

26, 330'SL, 550'WL, SW. Jordan Oil & Gas Co. #3 Sample. Spd. 4-8-84. Comp. 4-27-84. TD 1923'. IP 30 BOP/55 BW. Silurian, top 1790', acid. Roby South.

CLARK COUNTY

11N, 14W

32, 730'NL, 330'EL, SE NW. Robert Sherwood #6 Robert Sherwood. Spd. 6-10-82. Comp. 9-5-82. TD 326'. IP 1 BOP. Pennsylvanian, top 310'. Westfield.

CLARK COUNTY (contd.)
12N, 14W
32, 330'SL, 430'EL, SW SE. John H. Ryan #4-A Endsley. Spd. 11-5-83. Comp. 4-20-84. TD 2520'. IP 50 BOP/10 BW. Trenton, top not available. Westfield.

CLAY COUNTY
2N, 5E
2, SE NW NE. Miller Well Service #1 Pickering. Spd. 5-9-84. Comp. 5-23-84. TD 2952'. D&A. McClosky, top 2912'. Kenner South.

2N, 6E
5, SW SW NE. Bruce Anderson #2 Arps. Spd. 2-8-84. Comp. 5-27-84. TD 3758'. IP 40 BOP. Spar Mountain, top 3034'. EXTENSION TO JOHNSONVILLE CONS.

2N, 8E
16, SE SW NW. Union Oil Co. of CA #4 Daisy Bunn-A (Clay City Field). Spd. 2-29-84. Comp. 6-5-84. TD 3750'. IP 238 BOP/148 BW. Salem, top 3386', frac. & acid. Clay City C.

3N, 7E
15, SW SW NE. Gator Oil Co. #3-A Gussie Hamilton. Spd. 5-10-84. Comp. 6-19-84. TD 3005'. IP 40 BOP/70 BW est. Aux Vases, top 2884', mca & frac.(?) Spar Mountain, top 2984', acid. Sailor Springs Consol.

15, NW NW NE. Barak Oil Corp. #1 L. Thompson. Spd. 4-19-84. Comp. 5-11-84. TD 3507'. IP 105 BOP/125 BW. Benoist, top 2778', mca & frac.; Aux Vases, top 2884', mca & frac. Sailor Springs Consol.

15, SW NW NE. Barak Oil Corp. #2 L. Thompson. Spd. 5-26-84. Comp. 6-19-84. TD 2982'. IPF 125 BOP. Spar Mountain, top 2955'. Sailor Springs Consol.

3N-8E
Irr. 7, 990'NL, 660'WL, NE. Karen J. Bangert #3 E. M. Bangert. OWWO: (was D&A, OTD 3075', comp. 12-37). Recomp. 5-28-82. COTD 1100'. Junked hole, D&A. Clay City Consol.

4N, 7E
3, NE NE SE. Don W. Newton #1-A Hastings. Spd. 11-16-83. Comp. 5-29-84. TD 3164'. IP 12 BOP/some water. Aux Vases, top 2820', acid & frac. Sailor Springs Consol.

5N, 7E
8, NE SW SW. E. S. Investments #2 Leonard Dueker. Spd. 1-9-84. Comp. 1-23-84. TD 2555'. IP 5 BOP/60 BW. Cypress, top 2541', frac. Sailor Springs Consol.

13, 1065'SL, 330'WL, NW. Shelby A. & Sylvia Britton #1 Lewis. Spd. 7-20-82. Comp. 8-20-82. TD 2712'. Oil producer, IP not available. Benoist, top 2684', frac. Sailor Springs Consol.

17, SW NE NW. Tri-State Explor. #3 Brummer. Spd. 4-23-84. Comp. 6-19-84. TD 2890'. D&A. Spar Mountain, top 2822'. Sailor Springs Consol.

CLINTON COUNTY
1N, 5W
29, SW SE NE. Elmer Oelze, Jr. #1 Thoele. OWWO: (was D&A, OTD 2079', comp. 2-24-60). Recomp. 11-15-82. COTD 2077'. IP 25 BOP/15 BW. Silurian, top 2056', frac. New Memphis No.

COLES COUNTY
12N, 7E
35, SE NE SE. Safari Oil Co. #1-A Strong. Spd. 3-28-84. Comp. 5-20-84. TD 2100'. IP 22 BOP/60 BW. Cypress, top 1818', frac.; Spar Mountain, top 2038', frac. Mattoon.

CRAWFORD COUNTY
5N, 12W
9, 330'NL, 410'EL, NW NE. Fair-Rite Prod. Corp. #1 Lindsay. OWWO: (was Aux Vases prod., OTD 1570', comp. 11-12-81). Recomp. 5-18-83. COTD 1528'. IP 2 BOP. Pennsylvanian, top 936', frac. Main Consol.

CRAWFORD COUNTY (contd.)

7N, 13W

14, 330'NL, 340'EL, NW SW. Chiden Corp. #5 E. Miller. Spd. 5-11-84. Comp. 5-16-84. TD 1010'. D&A. Robinson, top 991'. Main Consol.

14, 600'NL, 1250'EL, NW. Floyd Legg #13 Walters Unit. Spd. 2-23-82. Comp. 9-2-82. TD 1009'. IP 3 BOP/10 BW. Robinson, top 977', frac. Main Consol.

8N, 12W

31, SW SW SW. Billy R. Rector #1-A George Athey. Spd. 4-25-83. Comp. 2-10-84. TD 1934'. IP 3 BOP/40 BW. Robinson, top 926', frac. Main Consol.

31, 671'NL, 121'WL, NE NE. Marathon Oil Co. #J-15 F. W. Lewis. Spd. 11-1-83. Comp. 11-29-83. TD 1100'. IP 23 BOP/129 BW. Robinson, top 960', frac. Main Consol.

8N, 13W

31, 330'SL, 340'WL, SE SE. Digital Communications #1 Joe Bliss. Spd. 11-1-83. Comp. 2-6-84. TD 1463'. IP 4 BOP/17 BW. Aux Vases, top 1440', frac. Main Consol.

31, NE SE NW. Robert Slane #2 Dart. Spd. 4-28-82. Comp. 6-12-84. TD 1414'. Oil Producer, IP not available. Aux Vases, top 1397'. Main Consol.

36, SE SE NE. Billy R. Rector #2-A George Athey. Spd. 11-9-83. Comp. 1-10-84. TD 1035'. IP 3 BOP/20 BW. Robinson, top 932', frac. Main Consol.

8N, 14W

14, SW NE NE. Crete Oil Investments #1 John Adkinson. Spd. 11-1-83. Comp. 2-12-84. TD 1501'. IP 26 BOP/44 BW. Robinson, top 800', acid. Bellair.

DEWITT COUNTY

21N, 2E

28, 330'SL, 550'WL, NW. Simpson Oil and Gas Co. #1 Veteto. Spd. 7-6-83. Comp. 7-10-83. TD 1735'. D&A. Hunton, top not available. WF.

EDGAR COUNTY

13N, 11W

8, SW SW SW. Pronto Petro #1 Brown. Spd. 1-13-84. Comp. 1-17-84. TD 2200'. D&A. Devonian, top 2120'. WF.

EDWARDS COUNTY

1N, 10E

5, SW SE SW. Farrar Oil Co. #1 H. A. Vandever. Spd. 5-1-84. Comp. 6-19-84. TD 4155'. D&A. Ullin, top 4032'. Maple Grove Consol.

8, NW NW NW. Larry Hudson #1 Knackmuhs. Spd. 12-20-83. Comp. 3-15-84. TD 3270'. IP 7 BOP. Ohara, top 3253', acid. Maple Grove Consol.

1N, 11E

Irr. 7, 330'NL, 330'EL, NE. Barren River Oil & Gas, Inc. #1 Weaver et al. Spd. 11-2-83. Comp. 5-10-84. TD 3840'. IP 1 BOP/18 BW. Salem, top 3802', acid. Parkersburg Consol.

1N, 14W

8, 345'NL, 390'EL, NE. Schlagel VII Oil Part. #2 Schmidt. Spd. 4-15-84. Comp. 5-14-84. TD 2850'. IP 23 BOP/2 BW. Benoist, top 2730', frac. Parkersburg South.

Irr. 18, 330'SL, 380'WL, SE. Yockey Oil & Sequoia Oil #1-A Jennings-Short-Shaw Comm. Spd. 4-26-84. Comp. 5-29-84. TD 2909'. IP 44 BOP. Benoist, top 2906', frac. Parkersburg Consol.

EDWARDS COUNTY (contd.)

2N, 14W

Irr. 31, 330'NL, 330'EL, NW SE. Bernard Podolsky #1 Ridgely. Spd. 8-22-83. Comp. 1-28-84. TD 3904'. IP 35 BOP/100 BW. Cypress, top 2854', frac.; Benoist, top 2942', frac.; St. Louis, top 3339', acid. Parkersburg Consol.

1S, 10E

17, NW SW SE. Hocking Oil Co. #1 Hazel Keener "A" Lease. Spd. 4-25-84. Comp. 5-29-84. TD 4151'. D&A. Salem, top 3768'. Bone Gap West.

35, 330'NL, 510'WL, SW SE. Robt. L. Runyon #1 Naylor-Shepherd Comm. Spd. 4-13-84. Comp. 6-12-84. TD 3424'. IP 92 BOP. Spar Mountain, top 3298', acid. EXTENSION TO ALBION CONSOL.

1S, 14W

32, SE NW NW. LeRoy Speir #1 Tom Crackel. Spd. 8-24-83. Comp. 8-30-83. TD 3165'. D&A. Ste. Genevieve, top 3064'. Albion Consol.

2S, 10E

20, SE NW SE. Rocket Petro. Inc. #1 Moore. Spd. 12-13-83. Comp. 5-29-84. TD 3390'. IP 20 BOP. Ohara, top 3314', acid. Goldengate Consol.

2S, 14W

4, 990'SL, 348'WL, NW. Hocking Oil Co., Inc. #2 Ivan Wiseman. Spd. 11-8-83. Comp. 12-19-83. TD 3113'. IP 2 BOP/20 BW. Aux Vases, top 2962'. Browns.

8, SW NE NW. D. L. Fryburger Oil Co. #1-A Pollard. Spd. 1-11-84. Comp. 2-26-84. TD 3199'. IP 90 BOP/25 BW. Aux Vases, top 2998', frac. Browns South.

29, SW NW SE. San-Mar Oil Corp. #1 Fred Reid et al. Spd. 5-11-84. Comp. 5-17-84. TD 3310'. D&A. St. Louis, top 3275'. Albion East.

Irr. 30, 330'SL, 955'EL, NW SW. McDowell Bros. Oil #3 Sam Broster. Spd. 5-12-84. Comp. 5-19-84. TD 3234'. D&A. McClosky, top 3170'. Albion Consol.

3S, 10E

15, SE SW NE. Eagle Land Devel. #2 Mary Perkins. Spd. 4-28-84. Comp. 5-6-84. TD 3245'. D&A. McClosky, top 3230'. Albion Consol.

FAYETTE COUNTY

5N, 4E

22, NE NE SW. New Spirit Inc. #2 Littleton. Spd. 11-15-83. Comp. 3-25-84. TD 2350'. IP 6 BOP/50 BW. Benoist, top not available, frac. Laclede.

22, C E/2, NE SW. New Spirit Inc. #4 Littleton. Spd. 12-28-83. Comp. 3-25-84. TD 4087'. IP 6 BOP/50 BW. Benoist, top not available, frac. Laclede.

35, SW SE NW. Accidental Oil Prod. #1 Blomberg. Spd. 4-28-84. Comp. 5-29-84. TD 2463'. D&A. Salem, top 2640'. WF.

6N, 3E

18, 330'SL, 445.5'EL, NW. W. L. Belden Trust #1 Barnes Comm. Spd. 5-15-83. Comp. 7-24-83. TD 3220'. IP 20 BOP/12 BW. Carper, top 3072', frac. St. James.

18, NW NE SW. W. L. Belden Trust #2 Harner Comm. Spd. 5-23-83. Comp. 7-2-83. TD 3070'. IP 60 BOP/40 BW. Carper, top not available, frac. St. James.

18, NE NW SW. W. L. Belden Trust #3 Edna Reece. Spd. 11-14-83. Comp. 1-14-84. TD 3069'. IP 40 BOP/35 BW. Carper, top 3062', frac. St. James.

18, SE SW NW. W. L. Belden Trust #5 Edna Reece. Spd. 7-15-83. Comp. 8-18-83. TD 3105'. IP 90 BOP/50 BW. Carper, top not available, frac. St. James.

FAYETTE COUNTY (contd.)

6N, 3E

18, NE SW NW. W. L. Belden Trust #7 Edna Reece. Spd. 7-7-83. Comp. 9-1-83. TD 3117'. IP 105 BOP/30 BW. Carper, top not available, frac. St. James.

18, SW SW SW. W. L. Belden Trust #3 Reece-Griffith. Spd. 8-3-83. Comp. 9-10-83. TD 3047'. IP 110 BOP/50 BW. Carper, top not available. St. James.

18, NW SW SW. W. L. Belden Trust #4 Reece-Griffith. Spd. 4-21-83. Comp. 9-2-83. TD 3130'. IP 80 BOP/50 BW. Carper, top not available, frac. St. James.

18, NW NW SW. W. L. Belden Trust #4 Edna Reece. Spd. 5-5-83. Comp. 6-15-83. TD 3101'. IP 70 BOP/50 BW. Carper, top 3101'. St. James.

18, 660'NL, 650'EL, NW SW. W. L. Belden Trust #9-W Edna Reece. Spd. 7-3-83. Comp. 7-7-83. TD 1465'. SWD. Tar Springs, top 1409'. St. James.

20, NW SW NE. Van Fossan Oil Assoc. #2-11 C. W. Stein. Spd. 1-10-84. Comp. 5-29-84. TD 3172'. Temp. abd. Carper, top 3162'. WN-St. James.

7N, 3E

5, 15'SL, 660'EL, NW NE. Mobil Oil Corp. #44 T. C. Clow. Spd. 1-2-84. Comp. 2-16-84. TD 1703'. IP 18 BOP/631 BW. Cypress, top 1462'; Paint Creek, top 1533'; Benoist, top 1576'; acid. Louden.

5, C NW NE. Mobil Oil Corp. #46 T. C. Clow. Spd. 1-11-84. Comp. 2-4-84. TD 1715'. IP 5 BOP/233 BW. Aux Vases, top 1662'. Louden.

5, C E/2, NW. Mobil Oil Corp. #47 T. C. Clow. Spd. 1-15-84. Comp. 2-20-84. TD 1680'. IP 16 BOP/407 BW. Cypress, top 1438', acid; Paint Creek, top 1507', acid; Benoist, top 1537'. Louden.

Irr. 31, 1155'NL, 495'EL, NE. Exxon Corp. #468 M. J. Griffith. Spd. 12-15-82. Comp. 7-12-83. TD 1660'. Injection. Cypress, top 1524', acid. Louden.

Irr. 31, 1073'NL, 907'EL, NE. Exxon Corp. #503 M. J. Griffith. Spd. 11-25-82. Comp. 12-27-83. TD 1630'. Observation. Cypress, top 1627'. Louden.

8N, 3E

2, 775'SL, 565'EL, SW. Exxon Corp. #4 Sirilous Musser. Spd. 9-27-83. Comp. 10-25-83. TD 1805'. IP 36 BOP/430 BW. Cypress, top 1487'; Paint Creek, top 1566'; Bethel, top 1610'; Aux Vases, top 1632'; acid & frac. Louden.

2, 750'SL, 750'EL, SE. Exxon Corp. #3 Anna Sloan. Spd. 10-29-83. Comp. 1-9-84. TD 1695'. IP 10 BOP/360 BW. Cypress, top 1482'; Paint Creek, top 1554'; Bethel, top 1592'; Aux Vases, top 1628'; acid & frac. Louden.

11, 700'NL, 700'EL, NE. Exxon Corp. #1 John L. Larimore. Spd. 11-11-83. Comp. 1-16-84. TD 1780'. IP 54 BOP/280 BW. Cypress, top 1495'; Paint Creek, top 1568'; Bethel, top 1614'; Aux Vases, top 1645'; acid & frac. Louden.

14, 610'SL, 710'EL, SW. Exxon Corp. #5 Lemuel Lilly. Spd. 11-2-83. Comp. 12-14-83. TD 1741'. IP 55 BOP/416 BW. Paint Creek, top 1470'; Bethel, top 1582'; Aux Vases, top 1634', acid & frac. Louden.

14, 700'NL, 640'EL, NW. Exxon Corp. #4 Flossie Wellman. Spd. 10-29-83. Comp. 12-19-83. TD 1710'. IP 21 BOP/315 BW. Cypress, top 1450'; Paint Creek, top 1534'; Bethel, top 1542'; Aux Vases, top 1584', frac. Louden.

15, 535'SL, 445'EL, NE. Exxon Corp. #3 Walter Bartimus. Spd. 10-13-83. Comp. 11-9-83. TD 1800'. IP 11 BOP/437 BW. Cypress, top 1463'; Paint Creek, top 1538'; Bethel, top 1581'; Aux Vases, top 1616', frac. Louden.

FAYETTE COUNTY (contd.)
8N, 3E

15, 555'NL, 480'WL, SE NW. Exxon Corp. #8 F. R. Dove. Spd. 10-4-83. Comp. 11-21-83. TD 1710'. IP 8 BOP/498 BW. Cypress, top 1456'; Paint Creek, top 1526'; Aux Vases, top 1620', frac. Louden.

15, 605'NL, 750'WL, SW NW. Exxon Corp. #4 Ina Howell. Spd. 9-9-83. Comp. 10-4-83. TD 1795'. IP 6 BOP/388 BW. Cypress, top 1506'; Paint Creek, top 1570'; Bethel, top 1612'; Aux Vases, top 1652'; frac. Louden.

15, 550'NL, 755'EL, NW NE. Exxon Corp. #13 T. N. Logsdon. Spd. 9-3-83. Comp. 9-21-83. TD 1790'. IP 30 BOP/369 BW. Cypress, top 1408'; Paint Creek, top 1530'; Bethel, top 1570'; Aux Vases, top 1630'; acid. Louden.

15, 750'SL, 80'EL, SW SE. Exxon Corp. #12 J. G. Main. Spd. 11-10-83. Comp. 1-5-84. TD 1755'. IP 16 BOP/344 BW. Cypress, top 1464'; Paint Creek, top 1540'; Aux Vases, top 1614'; acid & frac. Louden.

15, 875'SL, 555'WL, SE SW. Exxon Corp. #19 Leander Wood. Spd. 8-12-83. Comp. 8-28-83. TD 1638'. IP 27 BOP/315 BW. Cypress, top 1379'; Paint Creek, top 1456'; Bethel, top 1494'. Louden.

16, NE SW SE. Texaco, Inc., Producing USA #34 H. E. Lilly. Spd. 4-21-83. Comp. 5-31-83. TD 1750'. IP 28 BOP/763 BW. Aux Vases, top 1650', acid & frac. Louden.

21, 895'SL, 670'WL, SW. Exxon Corp. #8 Ira Boles. Spd. 6-19-83. Comp. 11-16-83. TD 4680'. IP 10 BOP/10 BW. Trenton, top 3856', acid. Louden.

21, 730'SL, 400'EL, NE SE. Exxon Corp. #7 Jennie Brauer. Spd. 8-7-83. Comp. 8-30-83. TD 1675'. IP 24 BOP/410 BW. Paint Creek, top 1516'; Bethel, top 1545'; Aux Vases, top 1578', acid & frac. Louden.

21, 565'NL, 580'WL, SE SE. Exxon Corp. #8 Jennie Brauer. Spd. 10-17-83. Comp. 11-28-83. TD 1700'. IP 16 BOP/420 BW. Paint Creek, top 1456'; Bethel, top 1482'; Aux Vases, top 1522', acid & frac. Louden.

21, 765'NL, 615'EL, SW SE. Exxon Corp. #8 M. E. Hogan. Spd. 11-3-83. Comp. 12-26-83. TD 1700'. IP 16 BOP/368 BW. Paint Creek, top 1430'; Bethel, top 1462'; Aux Vases, top 1506'; acid & frac. Louden.

21, 580'NL, 750'WL, SE NE. Exxon Corp. #7 Presb. Church. Spd. 9-17-83. Comp. 10-12-83. TD 1800'. IP 8 BOP/146 BW. Cypress, top 1500'; Paint Creek, top 1560'; Bethel, top 1595'; Aux Vases, top 1634'; acid & frac. Louden.

21, SE SE NW. Exxon Corp. #6 Gerald Weaber. Spd. 10-25-83. Comp. 12-5-83. TD 1700'. IP 14 BOP/420 BW. Paint Creek, top 1530'; Bethel, top 1564'; Aux Vases, top 1610'; acid & frac. Louden.

22, NE SW SW. Exxon Corp. #5 George Durbin. Spd. 10-10-83. Comp. 11-2-83. TD 1675'. IP 25 BOP/450 BW. Cypress, top 1380'; Paint Creek, top 1455'; Bethel, top 1487'; Aux Vases, top 1530'; acid & frac. Louden.

22, 680'NL, 780'EL, NW SE. Exxon Corp. #4 Margaret Meyers. Spd. 8-30-83. Comp. 9-19-83. TD 1790'. IP 24 BOP/489 BW. Cypress, top 1396'; Paint Creek, top 1477'; Bethel, top 1493'; Aux Vases, top 1542'; acid & frac. Louden

23, C, SW NW. Exxon Corp. #3 George Bauer. Spd. 11-7-83. Comp. 12-26-83. TD 1700'. IP 17 BOP/350 BW. Cypress, top 1485'; Paint Creek, top 1570'; Bethel, top 1595'; Aux Vases, top 1650'; acid & frac. Louden

27, 470'NL, 650'WL, NW. Exxon Corp. #7 John Hogan. Spd. 10-6-83. Comp. 11-7-83. TD 1760'. IP 3 BOP/476 BW. Paint Creek, top 1520'; Bethel, top 1540'; Aux Vases, top 1586'; acid & frac. Louden.

FAYETTE COUNTY (contd.)

8N, 3E

27, C, NE NE. Exxon Corp. #5 Mary Rhodes. Spd. 10-27-83. Comp. 12-5-83. TD 1640'. IP 44 BOP/405 BW. Paint Creek, top 1524'; Bethel, top 1564'; Aux Vases, top 1590'; acid & frac. Louden.

27, 820'SL, 600'WL, NE NW. Exxon Corp. #4 John B. Tucker. Spd. 10-31-83. Comp. 12-19-83. TD 1750'. IP 35 BOP/384 BW. Paint Creek, top 1522'; Bethel, top 1574'; Aux Vases, top 1612'; acid & frac. Louden.

28, 800'SL, 540'EL, SW. Exxon Corp. #19 Mabel Mills. Spd. 10-1-83. Comp. 10-26-83. TD 1750'. IP 23 BOP/198 BW. Cypress, top 1468'; Aux Vases, top 1620'; acid & frac. Louden.

28, 720'NL, 730'WL, SW NE. Exxon Corp. #4 Mamie Tucker. Spd. 9-24-83. Comp. 10-12-83. TD 1750'. IP 9 BOP/463 BW. Cypress, top 1474'; Paint Creek, top 1522'; Aux Vases, top 1603'; acid & frac. Louden.

28, 340'SL, 460'EL, NW NW. Exxon Corp. #7 Lydia Weaber. Spd. 11-6-83. Comp. 1-18-84. TD 1650'. IP 5 BOP/443 BW. Cypress, top 1378'; Bethel, top 1456'; Aux Vases, top 1505'; acid & frac. Louden.

33, NW NW NE. Exxon Corp. #14 Silas M. Dial. Spd. 10-25-83. Comp. 12-6-83. TD 1701'. IP 31 BOP/144 BW. Paint Creek, top 1486'; Aux Vases, top 1588'; acid & frac. Louden.

33, SE NW NW. Exxon Corp. #22 Wm. Ireland. Spd. 10-21-83. Comp. 11-28-83. TD 1700'. IP 62 BOP/569 BW. Cypress, top 1434'; Paint Creek, top 1510'; Bethel, top 1548'; Aux Vases, top 1596'; acid & frac. Louden.

35, 660'NL, 656'EL, SW. Jack L. Monroe #1 Myers. Spd. 12-6-83. Comp. 1-10-84. TD 1713'. Oil well, IP not available. Cypress, top 1536'. Louden.

FRANKLIN COUNTY

5S, 3E

2, SE NW SW. General Energy Prod., Inc. #1 Marshall Comm. Spd. 7-18-83. Comp. 7-29-83. TD 4000'. D&A. Ullin, top not available. Ewing East.

11, NE NW SW. General Energy Prod., Inc. #1 Franke. Spd. 7-4-83. Comp. 7-17-83. TD 4050'. D&A. Ullin, top not available. WN-Ewing East.

Irr. 19, 410'NL, 330'EL, SE SW. H & W Oil Co. #3 Carraher. Spd. 11-1-83. Comp. 11-21-83. TD 4669'. IP 62 BOP/18 BW. Devonian, top 4614'. Whittington.

Irr. 19, 330'NL, 330'EL, SW NW. Demier Oil Co. #1 RLCD-Demier. Spd. 11-26-83. Comp. 5-29-84. TD 4622'. Temp. abd. Devonian, top 4560'. Whittington.

5S, 4E

3, SW NE SW. Budmark Oil Co., Inc. #1 Eugene Sink. Spd. 8-12-83. Comp. 8-24-83. TD 4106'. D&A. Ullin, top not available. WN-Macedonia North.

7S, 1E

14, SE NW NE. Victor R. Gallagher #1 Zeigler WD-AC. Spd. 2-9-83. Comp. 3-17-83. TD 6300'. D&A. Trenton, top 5850'. WN-Zeigler.

21, NE NE NE. Interstate Explor. Fund, Inc. #2 Hubbard Heirs. Spd. 8-10-83. Comp. 8-25-83. TD 4522'. D&A. Devonian, top 4412'. WN-Royalton.

7S, 4E

13, 355'NL, 330'EL, SE SW. Triple B Oil Prod. El Eaton Et al. Spd. 4-24-84. Comp. 5-27-84. TD 3299'. IP 84 BOP/20 BW est. Aux Vases, top 3171', acid & frac. Dale Consol.

FRANKLIN COUNTY (contd.)

7S, 4E

13, SE SE NW. Triple B Oil Prod. #1 Evans Et al. Spd. 3-26-84. Comp. 4-6-84. TD 3300'. D&A. McClosky, top 3288'. Dale Consol.

13, SW SW NE. Triple B Oil Prod. #1 Robt. Sullivan Et al Comm. Spd. 4-16-84. Comp. 6-1-84. TD 3300'. IP 2 BOP/est. 60 BW. Aux Vases, top 3203', frac. Dale Consol.

26, 495'NL, 330'WL, SW SW. Hanson Oil Co. #2 Wiegland. Spd. 4-28-84. Comp. 5-4-84. TD 3482'. IP D&A. St. Louis, top 3282'. Thompsonville.

GALLATIN COUNTY

7S, 8E

29, NE SW SW. Omaha Oil & Gas, Ltd. #1 M. Deal. Spd. 4-26-83. Comp. 7-27-83. TD 3726'. IP 35 BOP/10 BW. Cypress, top 2549', frac. Omaha.

8S, 8E

21, SE SW NE. Redhawk Expl. Corp. #1-83 Reisinger. Spd. 4-18-84. Comp. 4-28-84. TD 2950'. D&A. Ste. Genevieve, top 2856'. Elba.

9S, 9E

35, SW NW SE. Eagle Oil, Inc. #1 Head Comm. Spd. 5-27-83. Comp. 6-13-83. TD 1145'. D&A. Pennsylvanian, top not available. WF.

GREENE COUNTY

11N, 12W

23, SE SE NW. Louis H. Kapp, Jr. #1 Reynolds. Spd. 10-4-83. Comp. 10-5-83. TD 568'. D&A. Devonian, top not available. WF.

12N, 11W

20, SW NE SW. Shulman Bros. #1 Vinyard. Spd. 5-9-84. Comp. 6-5-84. TD 585'. D&A. Niagaran, top 569'. WF.

HAMILTON COUNTY

6S, 5E

14, 330'NL, 400'WL, SE NE. L & A Energy Inc. #1 Geneikis. Spd. 1-27-84. Comp. 2-24-84. TD 4370'. IP 83 BOP/1 BW. Salem, top 4033', acid. Dale Consol.

15, C N/2, SW SE. Exxon Corp. #3 J. D. Lockwood. Spd. 7-15-83. Comp. 2-27-84. TD 4375'. IP 7 BOP/33 BW. St. Louis, top 3518', acid; Salem, top 4081', acid. Dale Consol.

23, 430'NL, 330'WL, NE. L.M.C. Res., Inc. #6 Jewell Lockwood et al. Unit. Spd. 4-19-83. Comp. 6-16-83. TD 4218'. IP 63 BOP/20 BW. Ullin, top 4150'. Dale Consol.

28, 400'NL, 400'WL, SE NE. S & W Oil Co. #1 C. W. Johnson. Spd. 5-14-84. Comp. 6-19-84. TD 4185'. D&A. Salem, top 3790'. Dale Consol.

6S, 7E

27, SE SW NW. Schofield Oil Co. #77 Bonan. Spd. 10-24-81. Comp. 11-5-81. TD 4160'. D&A(SO). Ullin, top not available. Broughton.

7S, 6E

5, SW SW SW. Elmo Holder Inc. #1 Paul Hall. Spd. 5-19-84. Comp. 5-26-84. TD 3400'. D&A. McClosky, top 3376'. WN-Walpole South.

16, NE NE NW. William E. Lampley #1 Howard "A". Spd. 4-28-84. Comp. 5-15-84. TD 3323'. D&A(SO). McClosky, top 3289'. Long Branch.

HANCOCK COUNTY

5N, 5W

33, SW SE NW. Two Rivers Petro. #2 Portlock, Miller & Miller. Spd. 2-22-84. Comp. 2-23-84. TD 575'. D&A. Maquoketa, top 552'. WF.

JASPER COUNTY

6N, 10E

23, SE NW SW. Parrish Prod. Co. #2 Ted Kocher. Spd. 5-6-83. Comp. 5-29-83. TD 3315'. IP 102 BOP/40 BW. Aux Vases, top 2720', frac.; McClosky, top 2830', frac. Clay City Consol.

23, SW NE NE. Parrish Prod. Co. #1 N. Nix. Spd. 6-18-83. Comp. 7-7-83. TD 3300'. IP 49 BOP/5 BW. McClosky, top 2760'. Clay City Consol.

24, NW SE NW. Parrish Prod. Co. #1 Urban Kocher. Spd. 7-1-83. Comp. 7-21-83. TD 3255'. IP 44 BOP. Salem, top 3240'. Clay City Consol.

24, SW NW NW. Parrish Prod. Co. #2 N. Nix. Spd. 6-22-83. Comp. 7-26-83. TD 3244'. IP 10 BOP/80 BW. Aux Vases, top 2702', frac.; McClosky, top 2798', frac.; Salem, top 3225', frac. Clay City Consol.

25, NW NE SW. Hannaman Bros. Prod. #1 Kaufman-Ochs Comm. Spd. 2-8-84. Comp. 6-5-84. TD 3337'. IP 2 BOP. Aux Vases, top 2722', acid-frac. Clay City Consol.

25, NW NW SW. Parrish Oil Prod. #1 M. Kaufman-Donald Ochs Consld. Spd. 3-11-84. Comp. 4-12-84. TD 3290'. IP 3 BOP/20 BW. Aux Vases, top 2722', frac.; McClosky, top 2862', frac.; Salem, top 3280'. Clay City Consol.

26, C W/2, NE NE. Parrish Prod. Co. #1 Kaufman-Richards Cons. Spd. 6-12-83. Comp. 7-22-83. TD 3289'. IP 112 BOP. Salem, top not available. Clay City Consol.

6N, 11E

Irr. 7, 330'SL, 330'EL, SE NW NE. Red Hill Enterprises #1 E. Yockey. Spd. 8-18-83. Comp. 6-12-84. TD 2750'. IP 46 BOP/30 BW. McClosky, top 2708', frac. Clay City Consol.

7N, 9E

12, NE NE NW. Rom-Oil Ltd. #4 K & S Romack. Spd. 5-26-84. Comp. 5-31-84. TD 2830'. D&A. McClosky, top 2766'. Hidalgo South.

26, 720'SL, 330'WL, NW SW. Lake's Oil Prod., Inc. #1-B Lake. Spd. 6-13-83. Comp. 7-12-83. TD 2967'. IP 12 BOP. McClosky, top not available, acid. Newton West.

7N, 10E

7, NW NE SW. Richard P. Norden #1 Guerretaz. Spd. 6-3-82. Comp. 6-30-82. TD 3082'. IP 9 BOP/50 BW. McClosky, top 2780'. Hidalgo South.

18, SE SE NW. Parrish Production Co. #1 R. Kibler. Spd. 8-3-82. Comp. 9-3-82. TD 2934'. IP 11 BOP/20 BW. McClosky, top 2862', frac. Hidalgo South.

7N, 14W

19, C N/2, NE SW. Red Hill Enterprises #2 D. Turnipseed. Spd. 9-20-83. Comp. 9-26-83. TD 2510'. D&A. McClosky, top 2398'. Clay City Consol.

8N, 9E

23, NW SE SE. Parrish Prod. Co. #4-A Cummins Cons. Spd. 6-8-83. Comp. 6-27-83. TD 2772'. IP 46 BOP. Spar Mountain, top 2616', frac. Rose Hill.

23, SE NW SE. Parrish Prod. Co. #2 L. Spraggins. Spd. 5-24-83. Comp. 6-12-83. TD 2794'. IP 73 BOP/10 BW. McClosky, top 2704', acid. Rose Hill.

JASPER COUNTY (contd.)

8N, 9E

23, C S/2, SW NE. Marion Partlow Oil Prod., Inc. #1 Ray Warfel. Spd. 9-14-83. Comp. 11-17-83. TD 2750'. IP 17 BOP/85 BW. McClosky, top 2721', frac. Rose Hill.

25, SW NE NW. Crete Oil Invest., Inc. #2 Rose Ann Frichtl. Spd. 8-18-82. Comp. 6-12-84. TD 2790'. Temp. Abd. McClosky, top 2734'. Rose Hill.

26, NW NE NE. Parrish Prod. Co. #5-A Cummins. Spd. 6-20-83. Comp. 7-16-83. TD 2800'. IP 4 BOP/4 BW. McClosky, top 2682', frac. Rose Hill.

33, NE SW SW. Wesco Res. #1 Diel. Spd. 1-4-84. Comp. 2-1-84. TD 3000'. IP 2 BOP/80 BW. McClosky, top 2852', acid. Gila.

35, NE NE SW. Richard Wolf #1 Randall Clark. Spd. 5-5-83. Comp. 6-15-83. TD 2755'. IP 4 BOP. McClosky, top 2679'. Rose Hill.

8N, 10E

11, NW NW NW. T. W. Hilligoss #1 Blanche Ault. Spd. 8-20-80. Comp. 8-26-80. TD 1200'. D&A. Pennsylvanian, top not available. WN-Hidalgo East.

8N, 14W

19, NE SE NW. Delmar Kloss #2-A Joe Ault. Spd. 2-4-84. Comp. 6-5-84. TD 1830'. IP 133 BOP. McClosky, top 1800'. Yale.

JEFFERSON COUNTY

1S, 3E

14, SW NW NE. Herr & Miller Drlg. & Oper. #2 Glenn Howard. Spd. 12-28-83. Comp. 1-26-84. TD 3325'. IP 12 BOP/35 BW. McClosky, top 2758', acid; Salem, top 3112', acid. Divide Consol.

30, NW NW SW. Nelms Bros. Oil Prop. Inc. #2 Beal. Spd. 11-5-83. Comp. 11-15-83. TD 2525'. D&A. McClosky, top 2490'. Reservoir.

30, NW SW SW. Albert Gentles #1 Cralley. OWWO: (was D&A, OTD 3035', comp. 6-22-81). Recomp. 6-19-83. COTD 2550'. D&A(SO). Spar Mountain, top 2430'. Reservoir.

2S, 2E

19, 330'SL, 495'WL, SE SW. Shamrock Drilling #2 Someiske. Spd. 4-4-84. Comp. 6-12-84. TD 2231'. IP D&A(SO). Spar Mountain, top 2220'. Woodlawn.

3S, 1E

13, 500'SL, 330'EL, SW SE. Elmer Oelze, Jr. #1 Panzier et al. Spd. 11-2-83. Comp. 11-8-83. TD 2939'. D&A. Salem, top not available. Woodlawn.

3S, 4E

9, 455'SL, 330'EL, SE. Diamond Energy Co. #1 Brehm Estate. Spd. 4-21-84. Comp. 4-30-84. TD 4026'. D&A. Ullin, top 3860'. WN-Markham City West.

28, NW NW SE. Dwight Brehm Resources #1 Kiefer. Spd. 4-3-84. Comp. 4-9-84. TD 3252'. IP 43 BOP/65 BW. Aux Vases, top 2972'. EXTENSION TO BELLE RIVE AND NEW PAY IN FIELD.

4S, 2E

11, NE SW SW. Shamrock Drlg. Corp. #3 Heck-Dalby. Spd. 11-16-83. Comp. 2-1-84. TD 3500'. IP 20 BOP. Spar Mountain, top 2790'. Elk Prairie.

4S, 3E

12, NE SW NW. Farrar Oil Co., Inc. #2-W Spring Garden Unit, Tract #6. Spd. 11-3-83. Comp. 11-9-83. TD 3145'. D&A. McClosky, top not avialable. Spring Garden.

LAWRENCE COUNTY

3N, 12W

27, NE SW NE. Marathon Oil Co. #37 Laura GIllespie. Spd. 7-28-83. Comp. 10-27-83. TD 1749'. IP 2 BOP/169 BW. Ridgley, top 1210'; Cypress, top 1542', frac.; Paint Creek, top 1648', frac.; Benoist, top 1667', frac. Lawrence.

29, SW NE NW. 3 Star Drlg. & Prod. Co. #83-2 Gutteridge. Spd. 11-4-83. Comp. 6-5-84. TD 2157'. IP 18 BOP. Paint Creek, top 1890'. Lawrence.

5N, 11W

30, 2119'NL, 178'EL, NE. Patrick Flanigan #4 Decker. Spd. 2-4-83. Comp. 3-8-83. TD 895'. Oil well, IP not available. Robinson, top 860', frac. Main Consol.

MACON COUNTY

15N, 1E

19, 350'NL, 115'EL, NW NE. John Carey Oil Co., Inc. #1 Griswold-MNB. SWD. Spd. 10-19-82. Comp. 7-8-83. TD 3252'. SWD. Trenton, top not avaiable. Blackland South.

16N, 1E

9, SE SW SE. Watters Oil & Gas #1 Arthur Ennis. Spd. 5-9-84. Comp. 5-29-84. TD 2050'. D&A. Silurian, top 2006'. WN-Blackland North.

MACOUPIN COUNTY

8N, 6W

9, SW SE SE. DBA Oil & Gas, Inc. #1 Stoecker. Spd. 7-25-83. Comp. 10-7-83. TD 624'. IP 3 BOP/19 BW. Pennsylvanian, top 617'. Gillespie-Wyen.

10N, 6W

2, C E/2, SW SW. Murdock Energy Res. #1 Malham. Spd. 7-10-83. Comp. 7-14-83. TD 800'. D&A. Pennsylvanian, top not available. WF.

12N, 7W

10, NW NE NW. Pawnee Oil Corp. #2 Allison. Spd. 7-1-83. Comp. 7-28-83. TD 1500'. IP 14 BOP/12 BW. Silurian, top 1371', frac. Virden West.

MADISON COUNTY

6N, 6W

21, SE SE SE. John Repovsch #5 Repovsch B. Spd. 3-4-83. Comp. 8-18-83. TD 563'. IP 2 BOP. Pennsylvanian, top not available. Livingston South.

22, NE SW SW. Ray L. Grossman #3 Sophie Sievers. Spd. 8-13-83. Comp. 8-22-83. TD 590'. D&A. Pennsylvanian, top not available. Livingston South.

Irr. 30, 600'NL, 400'EL, NW NE. Clarence Schlechte #2 Clarence Schlechte. Spd. 11-20-82. Comp. 11-30-82. TD 550'. Water input. Pennsylvanian, top not available. Livingston.

MARION COUNTY

1N, 2E

21, C W/2, NW NE. David Allison #1 Hargis. Spd. 6-1-83. Comp. 8-1-83. TD 1914'. IP 1 BOP/20 BW. Benoist, top 1906', shot. Salem Consol.

35, SW SW SW. Ernest Sherman #1 DePirro. Spd. 6-14-82. Comp. 6-30-83. TD 2650'. D&A. Salem, top not available. Salem Consol.

1N, 4E

Irr. 7, 330'SL, 330'EL, SW. Ego Oil Co., Inc. #1 Calvert. Spd. 7-6-83. Comp. 8-20-83. TD 3300'. IP 8 BOP. McClosky, top 2730'; Salem, top 3148', acid. Exchange North Consol.

MARION COUNTY (contd.)

2N, 1E

8, NW NW NE. Goose Creek Oil Co., Inc. #1 Benoist. Spd. 4-17-80. Comp. 12-10-80. TD 2925'. IP 230 BOP.2500 BW. Geneva, top 2909. Sandoval.

8, NE SE NW. Goose Creek Oil Co. #3 Benoist Comm. Spd. 7-8-81. Comp. 10-25-83. TD 2995'. SWD. Geneva, top 2985'. Sandoval.

2N, 3E

36, SW NE SE. Louis H. Kapp, Jr. #3 Maggie Pitts. Spd. 5-6-83. Comp. 5-13-83. TD 3100'. D&A. Salem, top not available. Exchange North Consol.

2N, 4E

20, SE SE NE. Marshall Lippert #1 McGuire. Spd. 8-11-83. Comp. 9-1-83. TD 3186'. IP 15 BOP/35 BW. Ohara, top 2704', acid. Inka South.

28, NW NW NE. Elmer Oelze, Jr. #3 Blank. Spd. 6-9-83. Comp. 8-15-83. TD 3200'. IP 40 BOP. McClosky, top 2740'. Iuka South.

3N, 4E

15, NW SW NW. Edward C. Koch #2 McGee. Spd. 10-4-83. Comp. 12-12-83. TD 2337'. IP 2 BOP/60 BW. Aux Vases, top 2304'. Omega.

27, NE NW NW. Edward C. Koch #2 Val. Rathbone. Spd. 4-3-82. Comp. 7-19-83. TD 3033'. D&A. Salem, top not available. Omega.

4N, 4E

21, NW SE NW. Donald Blomberg #2 Blomberg. Spd. 4-20-84. Comp. 6-5-84. TD 2380'. IP 4 BOP/40 BW. Aux Vases, top 2216'. Miletus.

29, SE SE NE. R. L. R. Devel. #1 Miselbrook. Spd. 5-2-84. Comp. 5-29-84. TD 2423'. D&A. McClosky, top 2346'. WN-Miletus.

MONROE COUNTY

2S, 10W

11, NE NW NW. River King Oil Co. #8 Marvin Ries. Spd. 9-20-83. Comp. 9-29-83. TD 414'. IP 8.5 BOP/20 BW. Trenton, top 394', acid. Waterloo.

11, SE NW NW. River King Oil Co. #9 Marvin Ries. Spd. 9-21-83. Comp. 3-30-84. TD 497'. IP 5 BOP/25 BW. Trenton, top 436', acid. Waterloo.

MONTGOMERY COUNTY

8N, 5W

3, 365'NL, 330'WL, NE SW. Ray L. Grossman #1 Meyer-Varner. Spd. 12-30-83. Comp. 1-18-84. TD 690'. D&A. Pennsylvanian, top not available. Litchfield.

10N, 4W

30, SW NW NW. Lariat Oil & Gas Co., Inc. #1-C G. Wedekind. Spd. 3-2-83. Comp. 4-1-83. TD 685'. D&A. Pennsylvanian, top 623', frac. Raymond.

36, NW NW NW. Test Drlg. Serv. #1 Gerald Weller. Spd. 2-29-84. Comp. 5-1-84. TD 660'. D&A. Pottsville, top 610'. WF.

11N, 5W

20, SW NE SW. Murdock Energy Res. #1 Martin. Spd. 7-9-83. Comp. 7-15-83. TD 800'. D&A. Pennsylvanian, top not available. WN-Waggoner.

MORGAN COUNTY

16N, 11W

31, SW NW NW. Canyon Resources, Inc. #1 Deitrick. Spd. 4-4-84. Comp. 4-6-84. TD 892'. D&A. Maquoketa, top 858'. WF.

PIATT COUNTY

19N, 5E

8, NE SW NW. E. H. & K. Oil Co. #D-2 Loren Clemmons. Spd. 5-20-83. Comp. 6-10-83. TD 1223'. IP 12 BOP/190 BW. Silurian, top 1222'. Deland

8, SW NE NW. E. H. & K. Oil Co. #D-1 Bev. Smith. Spd. 5-1-83. Comp. 6-3-83. TD 1231'. IP 7 BOP/1 BW. Silurian, top 1190', frac. Deland.

PIKE COUNTY

3S, 4W

6, SE NW SE. Humble Res. Co. #1 N. R. Kurfman. Spd. 9-29-83. Comp. 9-30-83. TD 610'. D&A. Maquoketa, top 584'. WF.

12, SW NE NW. Earnest Wright #1 Olson. Spd. 6-10-83. Comp. 6-15-83. TD 650'. D&A. Silurian, top not available. WF.

12, NE SW NW. Earnest Wright #2 Olson. Spd. 6-16-83. Comp. 6-17-83. TD 660'. D&A. Silurian, top not available. WF.

4S, 3W

17, NW NW SW. Armstrong-Sturtz Co. #2 Sargent. Spd. 1-18-84. Comp. 1-24-84. TD 342'. IP 900 MCFG. Silurian, top 334'. Griggsville.

17, NE NE SW. Armstrong-Sturtz Co. #3 Wagner. Spd. 1-16-84. Comp. 1-21-84. TD 358'. IP 1,500 MCFG. Silurian, top 351'. Griggsville.

RICHLAND COUNTY

2N, 10E

8, NW SE SW. Mid-Amer. Petro. Corp. #1 Gaddy. Spd. 4-15-84. Comp. 4-26-84. TD 3300'. D&A(SO). McClosky, top 3281'. Calhoun Consol.

2N, 14W

15, C N/2, SE SE. Larmax Oil #1 George Tarpley. Spd. 9-9-83. Comp. 5-29-84. TD 3870'. D&A. Ullin, top 3820'(?). Parkersburg Consol.

3N, 8E

24, SE NW SE. Wesco Resources #1 Van Blaricum Et al. Spd. 4-16-84. Comp. 6-12-84. TD 3120'. Temp. abd. McClosky, top 3008'. Clay City Consol.

3N, 9E

10, SW NW SW. Diamond Energy Co. #2 Fulk. Spd. 11-13-83. Comp. 12-3-83. TD 3630'. IP 75 BOP. McClosky, top 3018', acid. Clay City Consol.

15, SE NE SW. Black & Black Oil #1-B R. Runyon. Spd. 5-3-84. Comp. 6-2-84. TD 3653'. IP 12 BOP/40 BW. McClosky, top 3013'., MCA. Clay City Consol.

3N, 14W

29, NE NW SW. Hocking Oil Co. Inc. #1 Eldon Stallard. OWWO: (was D&A, OTD 3309', comp. 10-23-73). Recomp. 2-9-84. TD 3303'. IP 10 BOP. McCLosky, top 3210'. Parkersburg Consol.

4N, 9E

1, C N/2, SW NE. Diamond Energy Co. #5 S. Landis. Spd. 9-24-83. Comp. 4-16-84. TD 3610'. IP 15 BOP. McClosky, top 2860', acid; St. Louis, top 3085', acid; Salem, top 3382', acid. Clay City Consol.

Irr., 18, SW SE NE. R. W. Oborn #3 Gray. Spd. 9-9-83. Comp. 11-11-83. TD 2724'. IP 4 BOP/11 BW. Cypress, top 2682', acid. Passport South.

RICHLAND COUNTY (contd.)

4N, 10E

6, SW SE SE. Diamond Energy Co. #2 O'Brien Unit. Spd. 1-31-84. Comp. 4-16-84. TD 2528'. IP 10 BOP. Cypress, top 2522', frac. Clay City Consol.

6, NE SW SE. Larry A. Hudson #1 Snider. Spd. 2-7-84. Comp. 5-15-84. TD 2541'. IP 16 BOP/90 BW. Cypress, top 2532', acid & frac. Clay City Consol.

4N, 14W

Irr. 7, 430'SL, 330'WL, NW SW. Ring Oil Co. #1-A Rawlings. Spd. 1-23-84. Comp. 2-11-84. TD 3110'. IP 50 BOP/30 BW. McClosky, top 3080', acid. Stringtown East.

Irr. 7, 330'SL, 330'EL, NW SW. Ring Oil Co. #1 Rawlings-Graves Comm. Spd. 9-30-83. Comp. 12-21-83. TD 3102'. IP 110 BOF. McClosky, top 3066', acid. Stringtown East.

5N, 10E

32, NE SE NE. Virgil Lane #1 B. Wilson. Spd. 1-16-83. Comp. 3-22-83. TD 3545'. IP 6 BOP. St. Louis, top 3070', acid. Clay City Consol.

35, 560'SL, 330'WL, NE NE. Steven A. Zanetis #1 Stiff. Spd. 9-20-83. Comp. 5-12-84. TD 3550'. IP 3½ BOP/16 BW. McClosky, top 3008', acid. Olney Consol.

ST. CLAIR COUNTY

2S, 6W

19, 370'NL, 1000'EL, SE. Shirley A. Skorcz #1 Walton. Spd. 12-30-83. Comp. 6-12-84. TD 605'. IP 1½ BOP. Cypress, top 542', acid-frac. DISCOVERY OF FAYETTEVILLE.

3S, 6W

34, NW SE SE. Elmer Oelze, Jr. #1 Reiss. Spd. 10-21-82. Comp. 5-23-84. TD 1993'. IP 5 BOP/78 BW. Devonian, top 1972', frac. Tilden North.

SALINE COUNTY

7S, 6E

31, NE NE NW. Ashland Explor. #1 Aubrey Williams. Spd. 4-24-84. Comp. 5-2-84. TD 3380'. D&A. McClosky, top 3285'. WF.

8S, 5E

10, NW SE NE. M.A.P. Inc. #1 Jones. Spd. 5-5-84. Comp. 5-12-84. TD 3090'. D&A. Ste. Genevieve, top 3019'. Harco.

8S, 6E

7, NW SE NW. Ashland Exploration, Inc. #1 Cavaness-Chamberlain Unit. Spd. 5-12-84. Comp. 5-17-84. TD 2454'. D&A. Glen Dean, top 2366'. Harco.

7, 330'SL, 970'WL, NW NW. Ashland Exploration Inc. #1 J. G. Milgram Et al. Spd. 5-3-84. Comp. 6-5-84. TD 2510'. IP 51 BOP/7 BW. Tar Springs, top 2295'. Harco.

21, 330'NL, 367'EL, NE. Bufay Oil Co. #2 S.C.I.D.C. et al. Spd. 7-2-83. Comp. 7-20-83. TD 2965'. IP 25 BOP/100 BW. Aux Vases, top 2899', frac. Raleigh South.

21, 330'NL, 293'EL, NW NE NE. Bufay Oil Co. #3 S.C.I.D.C. et al. Spd. 7-10-83. Comp. 7-26-83. TD 3058'. IP 5 BOP/150 BW. Aux Vases, top 2898', frac. Raleigh South.

22, SE NE NW. Wm. G. Beaven & Assoc. #1 Tucker-U of I Comm. Spd. 10-7-83. Comp. 11-2-83. TD 3023'. IP 200 BOP. Spar Mountain, top 2964'. Raleigh South. This well was erroneously run as an Ohara prod. in the Dec. 1983 Drlg. Report.

36, SW NW SW. Miller Well Service #1 Gates. Spd. 9-22-83. Comp. 10-28-83. TD 2520'. IP 22 BOP/5 BW. Cypress, top 2454', acid & frac. Eldorado Consol.

SALINE COUNTY (contd.)

8S, 6E

36, SE NW SW. Miller Well Service #2 Gates. Spd. 9-16-83. Comp. 11-3-83. TD 2535'. IP 35 BOP/10 BW. Cypress, top 2460', frac. Eldorado Consol.

8S, 7E

7, C W/2, NE NW. Richard W. Beeson #1 Suttner-Roberts Comm. Spd. 3-11-84. Comp. 3-19-84. TD 3175'. D&A. McClosky, top not available. Eldorado Consol.

13, SE SW SE. Redhawk Expl. Corp. #2 A. Phipps. Spd. 4-13-84. Comp. 6-5-84. TD 3045'. IP 28 BOP/30 BW. Cypress, top 2526', frac. Eldorado East.

18, SW SW NW. Pinbridge Corp. #1 Watson. Spd. 3-15-83. Comp. 4-26-83. TD 3171'. 20 BOP/50 BW. Palestine, top 2040'. Eldorado Consol.

SANGAMON COUNTY

13N, 5W

9, NE NE SW. John Carey Oil Co., Inc. #1 M. Dambacher. Spd. 2-8-83. Comp. 1-9-84. TD 1635'. Oil well, IP not available. Silurian, top 1610'. Divernon.

10, 135'NL, 223'EL, NW. John Carey Oil Co., Inc. #1 Davidson S.W.D. Spd. 5-17-83. Comp. 5-20-83. TD 1707'. SWD. Burlington, top 1261', acid. Divernon.

14N, 14W

32, SW SE SE. Jasper Oil Prod. #1 McTaggart. Spd. 5-12-84. Comp. 5-29-84. TD 1774'. D&A. Silurian, top 1749'. Pawnee.

SCHUYLER COUNTY

2N, 3W

16, SE SE NE. Texs Amer. Oil Corp. #1 E. Clayton Estate. Spd. 1-10-84. Comp. 5-29-84. TD 820'. D&A. Trenton, top 658'. WF.

3N, 3W

11, SE NW SE. Tomlinson Equities Inc. #1 M. Lantz. Spd. 2-3-84. Comp. 5-29-84. TD 670'. D&A. Silurian?, top 640'. WF.

30, SE SW NW. Jasper Oil Prod., Inc. #1 J. Reeves. Spd. 5-10-83. Comp. 5-13-83. TD 560'. D&A. Silurian, top not available. WN-Buckhorn East.

WABASH COUNTY

1N, 13W

1, 375'SL, 330'EL, SW. K & W Oil Co. #1 Jones. Spd. 2-20-84. Comp. 3-1-84. TD 2578'. IP 85 BOP. Ohara, top 2487'. Friendsville North. NEW PAY IN FIELD.

12, NE NE NW. Bill Rodgers Oil Drlg. & Prod. #1 Seibert Et al. Spd. 5-11-84. Comp. 5-18-84. TD 2555'. D&A. McClosky, top 2534'. Friendsville North.

1N, 14W

1, 990'NL, 878'EL, NW NE. Larmax Oil #1 Pixley et al Unit. Spd. 11-10-82. Comp. 5-29-84. TD 3072'. Temp. abd. St. Louis, top 2931'. Berryville Consol.

Irr. 12, 330' SL, 990'EL, NE SE. Van Fossan Oil Assoc. #1 Merrel Strine. Spd. 5-15-84. Comp. 5-23-84. TD 2925'. D&A. McClosky, top 2883'. Gards Point Consol.

1S, 13W

21, NW NE SE. J & A Oil Co. #1 Morris et al Unit. Spd. 5-26-84. Comp. 6-3-84. TD 2767'. D&A. McClosky, top 2711'. New Harmony Consol.

29, C N/2, NW NE. Hocking Oil Co., Inc. #1 Kingsbury et al Unit. Spd. 5-26-83. Comp. 5-1-84. TD 3140'. IP 2 BOP/20 BW. Benoist, top 2638', frac. New Harmony Consol.

WASHINGTON COUNTY

1S, 2W

29, NE SE SW. A. G. Hill #1-A Brink Comm. Spd. 6-22-83. Comp. 6-29-83. TD 2972'. D&A. Devonian, top 2950'. WF.

2S, 1W

32, C W/2, SW NW. C. G. Davis Prod. Co. #1 Ralph Foster. Spd. 3-13-84. Comp. 3-25-84. TD 4335'. D&A. Trenton, top 4250'. Ashley.

3S, 2W

26, 330'NL, 430'EL, NW NE. Clarence Sherman #2 R. Sherman. Spd. 6-23-83. Comp. 8-9-83. TD 3000'. D&A. Silurian, top not available. WN-DuBois Consol.

3S, 3W

5, NE NE NE. Elmer Oelze, Jr. #1 Heggemeier. Spd. 5-18-83. Comp. 5-26-83. TD 2749'. D&A. Silurian, top not available. WN-Cordes North.

WAYNE COUNTY

1N, 5E

8, SE SE SE. Fryburger Prod. Co. #1 Burgess. Spd. 10-10-83. Comp. 11-23-83. TD 3250'. IP 8 BOP/65 BW. McClosky, top 3003'. Zenith South.

28, SW SW NW. John Prior #1 Chesney Comm. OWDD: (was D&A, comp. 1951, OTD 3000'). Recompleted 6-8-83. TD 3575'. IP 25 BOP. Salem, top 3284', acid. Orchardville Consol.

28, SE SE SW. John Prior #2 Chesney Comm. Spd. 10-5-83. Comp. 10-21-83. TD 3725'. IP 46 BOP/10 BW. Salem, top 3290'. Orchardville Consol.

28, SE NW SW. John Prior #2 Johnson. Spd. 3-26-83. Comp. 9-25-83. TD 3730'. IP 5 BOP/50 BW. Salem, top 3421', frac. Orchardville Consol.

Irr. 30, 330'SL, 330'EL, SW NE. Diamond Energy Corp. #1 Burgess. Spd. 5-2-84. Comp. 5-10-84. TD 3625'. D&A. Ullin, top 3530'. WN-Orchardville Consol.

1N, 7E

13, SW NW NE. Midwest Oil Prod. #1 Maloy. Spd. 11-28-83. Comp. 5-10-84. TD 3130'. IP 31 BOP. McClosky, top 3099', acid. Clay City Consol.

1N, 8E

Irr. 1, 330'SL, 330'WL, NE. Booth Res. Inc. #8-A Brown. Spd. 12-26-83. Comp. 5-4-84. TD 3730'. IP 60 BOP. Spar Mountain, top 3104', acid; Salem, top 3496', acid. Clay City Consol.

28, SE NW SE. Van Dyke Oil Inc. #1 Hershel Carter. Spd. 1-15-84. Comp. 6-12-84. TD 3224'. Oil prod., IP not available. Aux Vases, top 2998'. Clay City Consol.

28, SW NW SE. Van Dyke Oil Inc. #3 Hershel Carter. Spd. 4-12-84. Comp. 6-12-84. TD 3228'. Oil prod., IP not available. Aux Vases, top 3012'. Clay City Consol.

1N, 9E

17, NE NE SE. Amosoil, Inc. #3 Glen Taylor. Spd. 8-16-82. Comp. 8-3-83. TD 3171'. SWD. Cypress, top 2992'. Mt. Erie North.

33, C N/2, NE SW. Tebco Inc. #1 Gill-Fethering Comm. Spd. 4-6-84. Comp. 5-2-84. TD 3407'. D&A. McClosky, top 3350'. Locust Grove.

2N, 8E

24, 330'SL, 380'EL, SE NW NW. Hagen Crude Oil, Inc. #1 J. Berger. Spd. 7-7-83. Comp. 9-10-83. TD 3130'. IP 24 BOP/15 BW. Aux Vases, top 2987', acid. Clay City Consol.

WAYNE COUNTY (contd.)

2N, 8E

24, SE NE NW. Hagen Crude Oil, Inc. #1 D. Wilkins. Spd. 7-15-83. Comp. 10-5-83. TD 3750'. IP 75 BOP/25 BW. Spar Mountain, top 3042', acid. Clay City Consol.

28, NE SW SW. Collins Bros. Oil Co. #1 Hosselton. Spd. 8-10-83. Comp. 10-31-83. TD 3759'. IP 45 BOP/100 BW. Salem, top 3465', acid & frac. Clay City Consol.

1S, 5E

29, SE NW NE. George & Mark Manda #3 Manda. Spd. 11-28-83. Comp. 1-27-84. TD 3130'. IP 10 BOP (est.). Aux Vases, top 2970', frac.; Spar Mountain, top 3088', acid. Kennville.

1S, 7E

34, NW NE SE. Taylor Oil Co. #1 O. Riggs. Spd. 11-30-83. Comp. 2-21-84. TD 3995'. IP 21 BOP/10 BW. Salem, top 3640', acid. Clay City Consol.

1S, 8E

17, NW SW SW. Rocket Petro. #1 J. Walker. OWWO: (was D&A(SO), OTD 3292', comp. 1-6-55). Recomp. 11-26-83. TD 3291'. IP 90 BOP. Ohara, top 3200'. Clay City Consol.

Irr. 31, 660'NL, 330'EL, SE. Rocket Petro. #1 McGehee. Spd. 9-6-83. Comp. 11-5-83. TD 4100'. IP 3 BOP/50 BW. McClosky, top not available. Clay City Consol.

34, C N/2, SE SW. Bonanza Oil Prod., Inc. #1 Crews. Spd. 6-25-83. Comp. 7-3-83. TD 3850'. Oil prod., IP not available. Salem, top 3729', MCA. Clay City Consol.

2S, 8E

19, SE SW NE. Jerry E. Friend #1 French Crews. Spd. 12-4-83. Comp. 1-21-84. TD 4180'. IP 25 BOP/5 BW. McClosky, top 3386', acid; Salem, top 3880', acid. Clay City Consol.

20, NW SE NW. Jerry E. Friend #1 R. T. Vaughan. Spd. 11-13-83. Comp. 12-27-83. TD 4262'. IP 7 BOP/70 BW. Bethel, top 3126', frac. Clay City Consol.

33, SE NE NW. Greater Midwest Oil Co. #1 S. Stallings. Spd. 12-13-83. Comp. 5-22-84. TD 4020'. IP 75 BOP. McClosky, top 3478', acid; Salem, top 3616', acid & acid-frac. Barnhill.

2S, 9E

21, NW NW NW. Kendra Oil & Gas, Inc. #1 Allen Winter. Spd. 5-1-83. Comp. 11-28-83. TD 4151'. D&A. Ullin, top not available. Goldengate Consol.

27, NW SE SE. B. G. Steele #1 Fisher Comm. Spd. 9-22-83. Comp. 2-25-84. TD 3415'. IP 3 BOP/60 BW. McClosky, top 3379', acid. Goldengate Consol.

3S, 8E

7, NW SE NE. Dwight Brehm Resources #1 Vaughan. Spd. 3-16-84. Comp. 3-26-84. TD 3995'. D&A. Salem, top 3930'. Mill Shoals.

WHITE COUNTY

3S, 8E

25, NE SW NE. Ashland Expl. #2 Earl L. Smith. Spd. 5-19-84. Comp. 5-26-84. TD 3560'. D&A. McClosky, top 3494'. Goldengate Consol.

3S, 10E

25, NW NW NW. Modern Expl. #4-A Daniels. Spd. 4-10-84. Comp. 6-5-84. TD 4150'. IP 429 BOP. McCLosky, top 3226'. Phillipstown Consol.

WHITE COUNTY (contd.)

3S, 10E

36, SE NE SE. Modern Expl. #6-A Rhinehart. Spd. 3-10-84. Comp. 6-5-84. TD 4100'. IP 145 BOP. Salem, top 3916', acid. Phillipstown Consol.

3S, 11E

Irr. 31, 330'SL, 330'EL, NW SW. Jerry E. Friend #3 Rhinehart. Spd. 2-22-83. Comp. 2-12-84. TD 4100'. IP 40 BOP/2 BW. Salem, top 3926', acid. Phillipstown Consol.

3S, 14W

Irr. 19, 330'NL, 330'WL, N/2 SW. Louis A. Pessina #2 K. F. Wiseman. Spd. 4-17-84. Comp. 6-19-84. TD 3925'. IP 65 BOP. Salem, top not available, acid. Phillipstown Consol.

6S, 8E

36, NW SE SW. Quad B Oil Co. #1 William Hill. Spd. 6-8-83. Comp. 7-7-83. TD 3907'. IP 35 BOP. St. Louis, top 3208'; Ullin, top 3896'. Roland Consol.

6S, 9E

1, NE NW NW. A-Tek Drlg. & Prod. Co. #2 Charles Brown. Spd. 9-23-83. Comp. 5-29-84. TD 4072'. IP D&A(SO). Ullin, top 3922'. Storms Consol.

2, NE SW SW. A-Tek Drlg. & Prod. Co. #2 Zieren Land Trust. Spd. 4-1-82. Comp. 5-29-84. TD 4145'. Temp. abd. Ullin, top 4005'. Storms Consol.

6S, 10E

5, NE NE SW. Rector & Stone Drlg. Co. #1 Chapman. Spd. 4-21-84. Comp. 6-19-84. TD 3185'. D&A. Ste. Genevieve, top 3098'. Storms Consol.

7S, 8E

15, NW SE NE. Exxon Corp. #38 Southwest Roland Unit. Spd. 10-15-83. Comp. 3-9-84. TD 3793'. IP 16 BOP/784 BW. Waltersburg, top 2168', acid; Cypress, top 2653', acid; Aux Vases, top 2901', acid; Ullin, top 3626'. Roland Consol.

15, 330'SL, 180'WL, SE NE NW. Exxon Corp. #39 SW Roland Unit. Spd. 11-5-83. Comp. 3-1-84. TD 3100'. IP 13 BOP/626 BW. Waltersburg, top 2204', acid; Aux Vases, top 2968', acid. Roland Consol.

WILLIAMSON COUNTY

8S, 1E

1, 470'SL, 500'WL, SW NW SW. Victor R. Gallagher #1 Old Ben. Spd. 1-15-83. Comp. 3-24-83. TD 7400'. D&A. Knox, top not available. WN-Clifton.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH JUNE 1984

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

ADAMS COUNTY

1-2S-5W, SE SW SE. Triple G Oil Co. #1 Fearneyhough. 637'. 6-1-84. Kellerville.

CHRISTIAN COUNTY

Irr. 7-15N-2W, NE SE NW. Hanson Oil Co. #2-H Tomlin. 1765'. 6-30-83. Roby East.

CLARK COUNTY

12-11N-14W, 480'NL, 820'WL, NW. Earnest Zink #24 Tarble. 435'. 9-30-83. Westfield East.

12-11N-14W, 0'NL, 600'EL, NW NE NW. Earnest Zink #25 Tarble. 455'. 10-3-83. Westfield East.

CLAY COUNTY

14-2N-7E, NW SW NW. David F. Herley #2 Frost. 3030'. 5-22-84. Clay City Consol.

16-2N-8E, 660'SL, 330'EL, NW. Pure Oil Co. #2-A C. R. Bunn. 3055'. 8-12-83. Clay City Consol.

11-2N-7E, 330'SL, 1650'WL, SW. David F. Herley #1-A Gibbs. 3163'. 11-15-82. Clay City Consol.

Irr. 3-2N-8E, 1650'SL, 330'WL, SW SE SE. M. C. Milan #3 W. S. Holman. 3820'. 11-2-83. Clay City Consol.

Irr. 3-2N-8E, 990'SL, 330'WL, SE SE. M. C. Milam #4 W. S. Holman. 2610'. 10-27-83. Clay City Consol.

Fr. 5-2N-8E, 739'SL, 330'EL, NW. Pure Oil Co. #2-A Edward R. Priestman. 3102'. 6-1-83. Water input, formerly a producer. Clay City Consol.

33-3N-7E, 450'SL, 330'EL, NW NE. C.E.R. Prod. #1 Bratton. 3058'. 3-1-83. Sailor Springs Consol.

Irr. 2-3N-8E, SW NW NW. K. Leon Hagen #2 Everett. 3600'. 10-27-82. Noble West.

Irr. 4-3N-8E, SE NE SW. S & E Tool Co., Inc. #1 Denby Herdes Comm. 3600'. 7-17-83. Clay City Consol.

28-3N-8E, SE SW SE. Pure Oil Co. #3 Chas. Wilken. 2987'. 5-3-84. Clay City Consol.

29-3N-8E, 660'SL, 330'WL, SE SE. Union Oil Co. of Calif. #11 Chas. Wilken (Bunnyville Consol.), formerly Pure Oil Co. 3065'. 8-9-83. Water input (Bethel, Aux Vases, and McClosky), formerly a producer. Clay City Consol.

33-3N-8E, NE SE NW. Pure Oil Co. #1 Sara M. Bechtel. 2967'. 5-29-84. Water input, formerly a producer. Clay City Consol.

22-4N-5E, NE SE SE. McKinney Oil Prod. #2 Ranes. 2749'. 5-25-84. Oskaloosa.

17-4N-6E, NE SE SW. McKinney Oil Producer, Inc. #2 Arnold. 2808'. 5-23-83. Louisville.

20-4N-6E, SW SW NE. McKinney Oil Producer, Inc. #1-A I. Allen. 2834'. 5-20-83. Louisville.

28-4N-6E, NE NW NE. Texaco, Inc. #1 John Paul Kincaid. 4865'. 1-25-84. Louisville.

CLAY COUNTY (contd.)

11-4N-7E, NW SW NE. Perry Fulk #1 Bryant. 3007'. 1-25-84. Sailor Springs Consol.

11-4N-7E, SW SW NE. Earle B. Reynolds #2 Leland Bryant. 2918'. 1-27-84. Sailor Springs Consol.

14-4N-7E, 330'SL, 840'WL, NW NE. Hanson Oil Co. #3 Colborn. 2626'. 10-15-83. Sailor Springs Consol.

20-4N-7E, SW NW NE. J. W. Rudy Co. #1 McCollum, formerly Dean Sutton. 5-24-84. Salt Water Disposal (Cypress), formerly a producer. Sailor Springs Consol.

21-4N-7E, NW NE SE. Hanson Oil Co. #1 Compher. 3008'. 11-11-82. Sailor Springs Consol.

26-4N-7E, SW SE NW. Ashland Oil and Refining Co. #A-1 Eastin, formerly Robinson-Puckett, Inc. 2623'. 6-11-83. Water input, formerly a producer. Sailor Springs Consol.

36-4N-7E, 330'NL, 430'WL, SE SW. Shelyb A. & Sylvia Britton #2-B Hagen. 3010'. 8-20-83. Sailor Springs Consol.

11-4N-8E, SW NW SE. W. W. Toler Drlg. Corp. #2 Henry Hinterscher. 3026'. 9-16-83. Ingraham Consol.

11-4N-8E, NE NE SE. Shakespeare Oil Co. #B-1 Iffert, formerly James L. Black #3 Veronica Iffert. 3018'. Water input, formerly a producer. Ingraham Consol.

12-4N-8E, NW SW NW. James L. Black #2 Carl Buerster. 3018'. 9-14-83. Ingraham Consol.

26-4N-8E, NW NE SE. Booth Reso., Inc. #1 F. Thomann. 3593'. 10-19-82. Pixley.

3-5N-7E, SE SW NW. Texaco, Inc. #6 North Bible Grove Unit Tract 7, formerly Texas Co. #6 M. Bloemker. 2538'. 11-21-83. Water input, formerly a producer. Sailor Springs Consol.

10-5N-7E, NE SW SE. Gulf Refining Co. #12 J. L. Brentlinger (#2-12 Bible Grove Unit). 2503'. 8-1-83. Water input, formerly a producer. Sailor Springs Consol.

10-5N-7E, NE SE SW. Gulf Oil Corp. #15 J. L. Brentlinger (Bible Grove Unit #2-15W). 2910'. 12-16-81. Water input (Cypress) formerly a producer. Sailor Springs Consol.

14-5N-7E, SW NW NE. William Bell #4 Carter. 2875'. 7-6-83. Sailor Springs Consol.

14-5N-7E, NE NW NE. Bell Bros. #5 Carter, formerly Wm. Bell #5 I. Carter et al. 2912'. 6-29-83. Sailor Springs Consol.

14-5N-7E, SW NE NE. William Bell #3 Ira E. Carter. 2913'. 6-27-83. Sailor Springs Consol.

14-5N-7E, SE NW NE. William Bell #2 Ira E. Carter et al. 2918'. 6-23-83. Sailor Springs Consol.

25-5N-7E, SE NW NW. Robison Oil Co. #1-A Bateman. 2852'. 7-12-83. Sailor Springs Consol.

CRAWFORD COUNTY

2-5N-13W, NE NW SW. Energy Reso. of Ind., Inc. #1 Mark Ford Jr. 1195'. 9-20-83. Main Consol.

31-6N-11W, NW SW NE. Wollner, Tohill & Rinsch Oil Oper. #1 N. Tohill et al. 1010'. 5-29-84. Main Consol.

CRAWFORD COUNTY (contd.)

14-6N-13W, 360'NL, 42'WL, SW NW. Mahutska Oil Co. #MW-85 Sears-Miller, formerly Ohio Oil Co. #1 E. Miller. 932'. 6-10-83. Skeleton Log. Water input, formerly a producer. Main Consol.

16-5N-12W, 330'SL, 430'WL, NW NW. H. L. Brown #1-A S. E. McClure et al. 943'. 10-28-83. Main Consol.

15-6N-13W, 660'NL, 660'WL, SW NE. Mahutska Oil Co. #15-A William Walker. 1035'. 3-9-84. Main Consol.

26-6N-13W, 610'NL, 890'WL, SE. Marathon Oil Co. #16 L. B. Wampler. 949.6'. 12-1-83. Main Consol.

26-6N-13W, 328'NL, 679'WL, SE. Marathon Oil Co. #18 L. B. Wampler. 1000'. 12-9-83. Main Consol.

5-7N-12W, SE NW SW. Murray E. Guyer #1 Burris. 1119.5'. 10-24-82. Main Consol.

5-7N-12W, 331'SL, 330'WL, NW SW. C. R. Richardson #0-4 H. Burris. 1116'. 10-25-82. Main Consol.

6-7N-12W, 230'SL, 330'WL, NW SE NE. Forest Oil Corp. #G-3 F. Krise et al. 1023'. 6-15-83. Main Consol.

15-7N-13W, SW SE SE. Don W. Slater #1 Raymond Henry. 1015'. 2-2-84. Main Consol.

15-7N-13W, 1110'SL, 397'WL, SW NE SW. Marathon Oil Co. #1 John Stentz, 219-R. 1015'. 10-6-83. Main Consol.

15-7N-13W, 749'SL, 397'WL, SW NE SW. Marathon Oil Co. #4 John Stentz, 219-R. 1005'. 10-3-83. Main Consol.

15-7N-13W, 749'SL, 759'WL, SW NE SW. Marathon Oil Co. #5 John Stentz, 219-R. 1000'. 9-9-83. Main Consol.

15-7N-13W, 387'SL, 50'EL, SE NW SW. Marathon Oil Co. #8 J. J. Stentz a/c 1, 219-R. 1010'. 9-9-83. Main Consol.

15-7N-13W, 387'SL, 397'WL, SW NE SW. Marathon Oil Co. #9 John Stentz, 219-R. 1000'. 9-29-83. Main Consol.

15-7N-13W, 387'SL, 774'WL, SW NE SW. Marathon Oil Co. #10 John Stentz, 219-R. 990'. 9-2-83. Main Consol.

15-7N-13W, 387'SL, 1120'WL, SW NE SW. Marathon Oil Co. #11 John Stentz, 219-R. 990'. 9-8-83. Main Consol.

15-7N-13W, 26'SL, 397'WL, SW NE SW. Marathon Oil Co. #14 John Stentz, 219-R. 1000'. 9-29-83. Main Consol.

15-7N-13W, 26'SL, 759'WL, SW NE SW. Marathon Oil Co. #15 John Stentz, 219-R. 995'. 9-2-83. Main Consol.

15-7N-13W, 26'SL, 1120'WL, SW NE SW. Marathon Oil Co. #16 John Stentz, 219-R. 995'. 9-9-83. Main Consol.

16-7N-13W, 649'SL, 438'EL, SE SE SE. Marathon Oil Co. #24 Sam Henry a/c 1, 219-R. 1030'. 9-19-83. Main Consol.

16-7N-13W, 683'SL, 1271'WL, SE SE. Marathon Oil Co. #25 Sam Henry, 219-R. 1028'. 9-16-83. Main Consol.

CRAWFORD COUNTY (contd.)

16-7N-13W, 288'SL, 76'EL, SE SE SE. Marathon Oil Co. #34 Sam Henry, a/c 1, 219-R. 1030'. 9-2-83. Main Consol.

21-7N-13W, 73'NL, 76'EL, NE NE NE. Marathon OIl Co. #43 Sam Henry A/C 1, 219-R. 1025'. 8-15-83. Main Consol.

21-7N-13W, 435'NL, 76'EL, NE NE NE. Marathon Oil Co. #49 Sam Henry, A/C 1, 219-R. 1020'. 8-22-83. Main Consol.

22-7N-13W, NE NW NW. Ohio Oil Co. #12 W. K. Henry A/c 1, 219-R #52. 1017'. 9-7-83. Main Consol.

22-7N-13W, NW NE NW. Ohio Oil Co. #14 W. K. Henry a/c 1, 219-R, #54. 1009'. 9-7-83. Main Consol.

22-7N-13W, 73'NL, 1049'EL, NE NW NW. Marathon Oil Co. #44 W. K. Henry A/c 1, 219-R. 1020'. 9-27-83. Main Consol.

22-7N-13W, 73'NL, 326'EL, NW NW. Marathon Oil Co. #46 W. K. Henry a/c 1, 219R. 1015'. 9-30-83. Main Consol.

22-7N-13W, 73'NL, 50'EL, NE NW NW. Marathon Oil Co. #47 W. K. Henry a/c 1, 219R. 1015'. 9-2-83. Main Consol.

22-7N-13W, 73'NL, 397'WL, NW NE NW. Marathon #48 W. K. Henry a/c 1, 219R. 1025'. 9-19-83. Main Consol.

22-7N-13W, 936'SL, 671'WL, SW NW. Marathon Oil Co. #51 W. K. Henry A/C 1, 219-R. 1025'. 9-26-83. Main Consol.

22-7N-13W, 435'NL, 50'EL, NE NW NW. Marathon Oil Co. #53 W. K. Henry a/c 1, 219R. 1010'. 9-22-83. Main Consol.

22-7N-13W, 10'NL, 660'WL, NW. Marathon OIl Co. #P-13 W. K. Henry A/C 1, 219-R #45, formerly Ohio Oil Co. 1020'. 9-1-83. Producer, formerly a water input. Main Consol.

22-7N-13W, 1345'SL, 660'WL, NE NW. Marathon Oil Co. #R-13 W. K. Henry A/C 1, 219-R #55, formerly Ohio Oil Co. 1000'. 9-17-83. Producer, formerly a water input. Main Consol.

EDWARDS COUNTY

8-1N-14W, 330'NL, 430'WL, SW. Fryburger Prod. #1 Hedrick. 3822'. 5-5-84. Parkersburg South.

11-1N-14W, 660'SL, 660'EL, SE NW. Kieffer Pet. #1 Matthes et al Unit., formerly Bennett et al #2 Hinderliter-McVeigh. 3485'. 6-6-84. Berryville Consol.

5-2S-14W, NE SE SW. McDowell Bros. Oil #1 Dean Wiseman. 3127'. 5-18-84. Albion Consol.

HAMILTON COUNTY

15-4S-7E, NW SE NE. Keith Stocke #1 Ruby Rose. 3370'. 5-23-84. Bungay Consol.

JASPER COUNTY

18-5N-10E, 668'NL, 330'EL, NE. Pure Oil Co. #1 S. A. Beavers. 2835'. 7-12-83. Clay City Consol.

Irr. 7-7N-10E, NW NW SW. Lion Land & Mineral, Inc. #2 W. J. & Iva Jones. 2875'. 6-8-84. Hidalgo South.

MARION COUNTY

8-1N-1E, 330'NL, 1650'WL, NE. Elmer Oelze, Jr. El City of Centralia. 899'. 6-1-83. Central City.

MARION COUNTY (contd.)

22-1N-2E, NE NW NW. Clyde Bassett #2 Crane. 2084'. 3-11-83. Salt water disposal, formerly a producer. Salem Consol.

36-1N-3E, 330'SL, 990'EL, SW SE. Ernest Sherman #1 Gordon Hill. 3335'. 12-22-83. Divide Consol.

12-2N-1E, 450'SL, 330'EL, SE. Ashland Oil and Refining Co. #6 B. F. Young et al, formerly T. R. Buell and Paul Doran. 1762'. 5-25-83. Water input, formerly a producer. Odin.

12-2N-1E, 990'SL, 330'EL, SE. Ashland Oil & Ref. Co. #7 B. F. Young et al, formerly T. R. Buell and Paul Doran. 1759'. 5-25-83. Water input, formerly a producer. Odin.

7-2N-2E, 330'NL, 330'WL, of Frac. SW. T. R. Buell and Paul Doran #3 B. F. Young et al. 1766'. 5-25-83. Odin.

MONTGOMERY COUNTY

22-10N-4W, NE NE NW. Magnolia Pet. Co. #W-1 Foster-Poggenpohl Unit, formerly Louis Marsch #1 Mary A. Poggenpohl. 614'. 10-4-83. Water input, formerly a producer. Raymond East.

RICHLAND COUNTY

11-2N-8E, SE SE NE. Pure Oil Co. #B-1 Chas. Guyot. 3020'. 9-3-83. Clay City Consol.

11-2N-8E, SE NE NE. Pure Oil Co. #1 B. M. Hawkins "B" (S. W. Noble Unit). 3032'. 8-25-83. Water input, formerly a rpoducer. Clay City Consol.

12-2N-8E, SW SW NW. Pure Oil Co. #C-2 E. V. Chaffin (S. W. Noble Unit). 3020'. 9-13-83. Salt water disposal, formerly a producer. Clay City Consol.

12-2N-8E, NW SW NW. Pure Oil Co. #3 E. V. Chaffin "C". 3035'. 8-31-83. Clay City Consol.

12-2N-8E, SW NW NW. Pure Oil Co. #4 E. V. Chaffin "C". 3029'. 8-30-83. Clay City Consol.

12-2N-8E, SE SW NW. Pure Oil Co. #5 E. V. Chaffin "C" (Southwest Noble Unit). 3040'. 9-9-83. Water input, formerly a producer. Clay City Consol.

4-2N-9E, SW SE NE. Louis H. Kapp Jr. #1 R. D. Hawkins. 3776'. 10-26-83. Water input, formerly a producer. Schnell East.

Irr. 7-2N-9E, 979'NL, 1643'WL, NW. Union Oil Co. of Calif. #1 Schnell Consol "A", formerly Pure Oil Co. #1-A Jesse Van Matre. 3120'. 6-9-83. Water input, formerly a producer. Schnell.

3-3N-9E, NW NW NW. Pure Oil Co. #1 Anna M. Snyder. 3000'. 10-20-83. Clay City Consol.

3-3N-9E, Cen-W/2, SW NW. Pure Oil Co. #2 Anna M. Snyder. 2990'. 10-17-83. Clay City Consol.

3-3N-9E, Cen-E/2, NW NW. Pure Oil Co. #3 Anna M. Snyder. 3000'. 10-5-83. Water input, formerly a producer. Clay City Consol.

3-3N-9E, Cen-E/2, SW NW. Pure Oil Co. #4 Anna M. Snyder. 3000'. 10-13-83. Clay City Consol.

5-3N-9E, 494'SL, 330'EL, SE NE. Pure Oil Co. #1 John Hundley. 3015'. 11-17-83. Clay City Consol.

RICHLAND COUNTY (contd.)

5-3N-9E, Cen-E/2 SW NE. Pure Oil Co. #3 John Hundley. 2995'. 11-21-83. Clay City Consol.

5-3N-9E, SW SW SE. Pure Oil Co. #2 Palmer-Taylor. 2977'. 11-8-83. Producer, formerly salt water disposal, originally a producer. Clay City Consol.

9-3N-9E, SW SE SE. Perry Fulk #1 Brooks. 3645'. 11-14-83. Clay City Consol.

10-3N-9E, 625'NL, 695'WL, NE. Union Oil Co. #1 Colborn-Everett Fulk, formerly Pure Oil Co. #1 Everett Fulk. 3598'. 12-9-83. Clay City Consol.

25-4N-9E, 330'NL, 330'EL, NW NW. Union Oil Co. of Calif. #5-B Howard Cazel (East W-A-M Consol), formerly Pure Oil Co. 3023'. 6-14-83. Water input (McClosky), formerly a producer. Clay City Consol.

26-4N-9E, SE NW NE. Pure Oil Co. #4 Frank L. Wakefield (Wakefield Unit). 2598'. 2-9-84. Water input, formerly a producer. Clay City Consol.

Fr. 6-4N-10E, 1999'SL, 330'WL, SW. Pure Oil Co. #1-A John H. Wachtel. 2930'. 6-21-83. Salt water disposal, formerly a producer. Clay City Consol.

Fr. 6-4N-10E, 2454'NL, 575'WL, NW. Pure Oil Co. #3-A John H. Wachtel. 2910'. 6-23-83. Salt water disposal, formerly a producer. Clay City Consol.

Fr. 6-4N-10E, 664'SL, 330'WL, SW. Pure Oil Co. #5-A John Wachtel. 2940'. 9-20-83. Clay City Consol.

Fr. 7-4N-10E, 668'NL, 330'WL, SW. Pure Oil Co. #1-A Philip Myers. 2999'. 10-25-83. Clay City Consol.

5-4N-14W, SE SW SW. Black & Black Oil Co. #1 Kocher. 3105'. 6-1-84. Stringtown East.

8-4N-14W, NE NE NW. Black & Black Oil #1-A R. Kocher. 3110'. 6-6-84. Stringtown East.

27-4N-14W, SW SE SE. Russ Randall, Inc. #1-A Herman. 2992'. 9-8-83. Hadley.

34-4N-14W, NW NE NE. Russ Randall, Inc. #1 L. Muhs. 3004'. 9-8-83. Hadley.

34-4N-14W, 990'NL, 330'EL, NW NE. Russ Randall, Inc. #3 L. Muhs. 3000'. 9-9-83. Hadley.

34-4N-14W, NE SW NE. Russ Randall, Inc. #1 W. L. Schafer. 3029'. 9-9-83. Hadley.

36-5N-9E, 2340'NL, 660'EL, NE. Pure Oil Co. #4 Homer C. Coen. 2925'. 1-5-84. Clay City Consol.

36-5N-9E, SE NW SE. Pure Oil Co. #8 Homer C. Coen. 2845'. 1-9-84. Clay City Consol.

36-5N-9E, 660'NL, 330'EL, NE. Union Oil Co. #2 Virgil Compton, formerly Pure Oil Co. 2875'. 7-6-83. Water input, formerly a producer. Clay City Consol.

Fr. 31-5N-10E, 330'SL, 624'WL, NW. Pure Oil Co. #1 Guy F. Glossbrenner. 2905'. 9-23-83. Clay City Consol.

Fr. 31-5N-10E, 2028'NL, 1395'WL, NW. Pure Oil Co. #2 Guy F. Glossbrenner. 2890'. 9-29-83. Clay City Consol.

31-5N-10E, 630'SL, 390'EL, NW. Union Oil Co. of Calif. #3 Guy F. Glossbrenner, formerly Pure Oil Co. 2875'. 9-27-83. Water input (Aux Vases and Ohara), formerly a producer. Clay City Consol.

RICHLAND COUNTY (contd.)

Fr. 31-5N-10E, 990'SL, 624'WL, NW. Pure Oil Co. #4 Guy F. Glossbrenner. 2900'. 9-23-83. Water input (cyp), formerly a producer. Clay City Consol.

Fr. 31-5N-10E, NW NW NW. Pure Oil Co. #7 Guy F. Glossbrenner. 2870'. 10-3-83. Clay City Consol.

SALINE COUNTY

27-8S-5E, 720'SL, 330'EL, NE SE. Roy W. Powers #1 Mary E. Reynolds. 3054'. 1-17-84. Harco East.

29-8S-5E, NW SW NE. Eakle & Holder Pet. Co. #1-A W. H. Somers. 2970'. 1-26-83. Harco.

15-8S-7E, 380'NL, 330'EL, NW SW. Har-Ken Oil Co. #1 Peabody Coal Co. Comm. Unit, formerly John Steele Assoc. 2185'. 6-8-83. Water input, formerly a producer. East Eldorado.

SANGAMON COUNTY

Irr. 4-15N-3W, 611'SL, 470'WL, SE SW. Jesse Warner #3 Ross. 1725'. 6-23-83. Roby.

13-15N-3W, 990'NL, 330'WL, NE NW. Homeier Oil Assoc. #1 Frank. 1802'. 6-27-83. Roby East.

13-15N-3W, 990'NL, 330'EL, NW. Homeier Oil Assoc. #2 Frank. 1784'. 6-28-83. Roby East.

31-16N-2W, SW SE SE. John Carey Oil Co. #4-E Darnall. 1785'. 5-9-84. Roby East.

24-16N-3W, SW SE SW. John Carey Oil Co., Inc. #1 Chapin-Park Comm. 1730'. 5-31-83. Mechanicsburg.

WABASH COUNTY

30-1S-12W, NE NW SW. Southern Triangle Oil #1 Berry Heirs et al Unit. 2570'. 5-11-84. Mt. Carmel

27-1S-13W, NW NE SW. Southern Triangle Oil #1 Beckerman et al Unit. 2775'. 5-23-84. New Harmony Consol.

WAYNE COUNTY

10-1S-8E, NW NE SW. Arthur J. Slagter, Jr. #1 Thomas Booth. 3232'. 11-12-83. Clay City Consol.

10-1S-8E, SW SW SW. Tamarack Pet. Co., Inc. #1 Tiffany Comm., formerly Arthur J. Slagter, Jr. 3234'. 11-15-83. Water input (Aux Vases), formerly a producer. Clay City Consol.

10-1S-8E, SW NW SW. Arthur J. Slagter, Jr. #2 Tiffany Comm. 3230'. 11-28-83. Clay City Consol.

15-1S-8E, NW NW NW. Slagter Prod. Co. #1-B Tiffany. 3272'. 11-25-83. Clay City Consol.

7-2S-7E, SW NE NE. Farrar Oil #1 Mary Walters Comm. 3380'. 6-12-84. Clay City Consol.

WHITE COUNTY

3-4S-8E, NE SE SE. R K Pet. Corp. #1 Jesse Duckworth "B" Lse. 3369'. 9-13-83. Salt water disposal, formerly a producer. Burnt Prairie Southwest.

3-4S-8E, NW SE SE. R K Pet. Corp. #2 Jesse Duckworth "B" Lse. 3366'. 9-10-83. Burnt Prairie Southwest.

WHITE COUNTY (contd.)

24-4S-10E, NE SW NE. West Drlg. Co. #7 Flora Unit. 2305'. 11-15-83. Phillipstown Consol.

6-4S-11E, NE SW NW. Vandenbark, Inc. #2 Ward. 3155'. 6-14-83. Phillipstown Consol.

Irr. 18-4S-11E, 330'NL, 330'EL, NE C of Frac. SE. Getty Oil Co. #B-4 E. S. Dennis, formerly Tide Water Assoc. Oil Co. 3115'. 7-18-83. Water input (Degonia, Clore, Aux Vases and McClosky), formerly a producer. Phillipstown Consol.

30-4S-11E, 330'NL, 330'WL, SE NW. Eason Oil & T. T. Eason & Co. #2 John Clark. 3116'. 9-6-83. Salt water disposal (Bethel), formerly a producer. Phillipstown Consol.

30-4S-11E, NE NW NW. Eason Oil Co. #3 John Clark. 2956'. 9-13-83. Water input (Degonia and Benoist), formerly a producer. Phillipstown Consol.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104. Underground Storage of Natural Gas (1975).

Ill. Pet. 105. Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).

Ill. Pet. 109. Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).

Ill. Pet. 113. Prediction of Silurian Reef Locations through Trace Element Profiles (1978).

Ill. Pet. 114. Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).

Ill. Pet. 117. Catalog of Devonian and Deeper Tests in Central Illinois (1980).

Ill. Pet. 118. Catalog of Devonian and Deeper Tests in Southern Illinois (1980).

Ill. Pet. 119. Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).

Ill. Pet. 121. Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).

Ill. Pet. 122. Analyses of Natural Gas in Illinois (1981).

Ill. Pet. 124. Petroleum Industry in Illinois, 1981 (1983).

Circular 509. The Wabash Valley Fault System in Southeastern Illinois (1979).

Circular 516. Structural Framework of the Mississippian Embayment of Southern Illinois (1981).

Circular 518. The New Albany Shale Group of Illinois (1981).

Circular 519. Structural Features in Illinois—A Compendium (1981).

Circular 522. The Cottage Grove Fault System in Southern Illinois (1982).

Selected List of Available Oil and Gas Publications (September 1980).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 573
July 1984

Illinois Department of Energy and Natural Resources
STATE GEOLOGICAL SURVEY DIVISION
Champaign, Illinois 61820

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

None

New Pay Zones in Fields

ALBION CONSOL. Edwards County, 18-2S-14W, Paint Creek at 2922'. Discovery well, Ill. Basin Expl. #1 Earhart, IP 21 BOP.

GOLDENGATE EAST. Wayne County, 35-2S-9E, McClosky at 3358'. Discovery well, West & Miller Oil Prod. #1 Michels, IP 75 BOP.

JOHNSON NORTH. Clark County, 24-10N-14W, Benoist at 470'. Discovery well, Schackmann Oil Prod. #1 Ron Fain, IP 5.5 BOP/10 BW.

RALEIGH. Saline County, 1-8S-6E, Palestine at 2038' and Waltersburg at 2228'. Discovery well, John L. Rister #1 A. Rister, IP 30 BOP/65 BW.

Extensions to Fields

BERRY. Sangamon County, 25-15N-4W, Silurian at 1726'. Discovery well, Dav-Mark. Inc. #1 Leach, IP 2 BOP.

EWING EAST. Franklin County, 7-5S-4E, St. Louis at 3403'. Discovery well, Herman Loeb #3 Glen Drennan, IP 10 BOP/20 BW.

GOLDENGATE EAST. Wayne County, 35-2S-9E, McClosky at 3358'. Discovery well, West & Miller Oil Prod. #1 Michels, IP 75 BOP.

HUNT CITY EAST. Jasper County, 5-7N-14W, McClosky at 1887'. Discovery well, Black & Black Oil Co. #1 Hampsten, IP 56 BOP.

RALEIGH. Saline County, 1-8S-6E, Palestone at 2038' and Waltersburg at 2228'. Discovery well, John L. Rister #1 A. Rister, IP 30 BOP/65 BW.

TABLE I

New Fields Discovered from August 1983 through July 1984

Field: County	Twp.	Rng.
August 1983		
Dahlgren Southwest Jefferson County	4S	4E
Neoga Cumberland County	10N	7E
September		
Cordes North Jefferson County	2S	3W
October		
Hersman Brown County	1S	3W
November		
Pawnee Sangamon County	14N	4W
December		
Ripley North Schuyler County	1N	2W
January 1984		
None		
February		
St. James East Fayette County	6N	3E
March		
Roby South Christian County	15N	3W
April		
None		
May		
Brooklyn North McDonough County	4N	3W
June		
Fayetteville St. Clair County	2S	6W
July		
None		

CORRECTION. The Prospect Petro. Corp. #27-16 C. Wells et al. in Wayne County, 16-2S-6E, NE SW SW, was reported in the January 1983 Drilling Report as a Salem producer and discovery of Sims South field. It should have been reported as D&A (SO).

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1983										
Jan.	78	2	1	80	1	37	11	16	144	2,582
Feb.	93(2)	0	4(3)	85(5)	12	83	26	33	232	2,319
Mar.	109(1)	2	7	97(1)	21	59	18	23	198	2,560
Apr.	127	0	6	130	3	42	17	18	207	2,352
May	106	0	3	100	9	24	10	14	148	2,436
June	155	0	4	159	0	65	26	26	276	2,460
July	84	1	1	85	1	30	13	11	139	2,467
Aug.	116(4)	2	4(1)	122(5)	0	36	12	5	180	2,541
Sept.	144(2)	1	6	151(2)	0	82	21	16	272	2,459
Oct.	133(1)	1	3	135(1)	2	71	16	23	246	2,449
Nov.	186(2)	1	4	181(1)	10(1)	92	28	53	355	2,462
Dec.	105(1)	1	2	108(1)	0	65	23	30	277	2,113
	1,436(13)	11	45(4)	1,433(16)	59(1)	686	221	268	2,624	29,200
1984										
Jan.	205	0	2	207	0	52	26	33	207	2,311
Feb.	125	1	7	133	0	82	30	31	276	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	118(6)	1	2	113(6)	8	28	8	8	163	2,400
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	85	0	5	90	0	38	15	11	154	2,430

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through April 1984 and for June 1984 are from reports received directly from crude oil gathering companies. The figures for May and July 1984 are estimated.

TABLE III

Drilling by Counties, Oil and Gas, July 1984

County	*Permits to Drill	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Service Wells: Structure Tests
Adams	10	4	-	4	-	-	-	-	-
Bond	5	1	-	1	-	-	-	-	-
Brown	21	5	1	4	-	-	-	-	-
Christian	11	11	7	4	-	-	-	-	-
Clark	11	6	3	3	-	-	-	-	-
Clay	29	22	13	9	-	-	-	-	-
Clinton	2	1	1	-	-	-	-	-	-
Coles	1	1	-	1	-	-	-	-	-
Crawford	55	31	11	6	-	14	-	-	-
Edgar	2	-	-	-	-	-	-	-	-
Edwards	17	11	7	4	-	-	-	-	-
Effingham	1	-	-	-	-	-	-	-	-
Fayette	12	8	8	-	-	-	-	-	-
Franklin	5	5	4	1	-	-	-	-	-
Gallatin	6	1	-	1	-	-	-	-	-
Hamilton	5	1	1	-	-	-	-	-	-
Hancock	-	1	-	1	-	-	-	-	-
Jasper	6	10	9	1	-	-	-	-	-
Jefferson	6	1	-	1	-	-	-	-	-
Lawrence	16	-	-	-	-	-	-	-	-
McDonough	26	-	-	-	-	-	-	-	-
Macon	4	4	2	2	-	-	-	-	-
Macoupin	-	1	1	-	-	-	-	-	-
Madison	2	-	-	-	-	-	-	-	-
Marion	11	1	-	1	-	-	-	-	-
Monroe	1	-	-	-	-	-	-	-	-
Montgomery	3	3	-	3	-	-	-	-	-
Morgan	-	1	1	-	-	-	-	-	-
Perry	1	-	-	-	-	-	-	-	-
Pike	6	-	-	-	-	-	-	-	-
Richland	8	2	1	1	-	-	-	-	-
Saline	12	2	1	1	-	-	-	-	-
Sangamon	1	9	1	7	-	1	-	-	-
Schuyler	16	2	-	2	-	-	-	-	-
Shelby	4	-	-	-	-	-	-	-	-
Wabash	16	4	1	3	-	-	-	-	-
Washington	2	1	1	-	-	-	-	-	-
Wayne	37	11	7	2	-	1	-	1	-
White	37	10	9	1	-	-	-	-	-
	408	171	90	64	-	16	-	1	-

*Issued by Dept. of Mines and Minerals, Springfield, Illinois, 6-30-84 to 7-27-84.

TABLE IV

Drilling by Counties, Natural Gas Storage, July 1984

County	Permits to Drill	Total Comp.	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions

No permits to drill and no completions in connection with natural gas storage were reported.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annully.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1983 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date of January 1, 1983 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

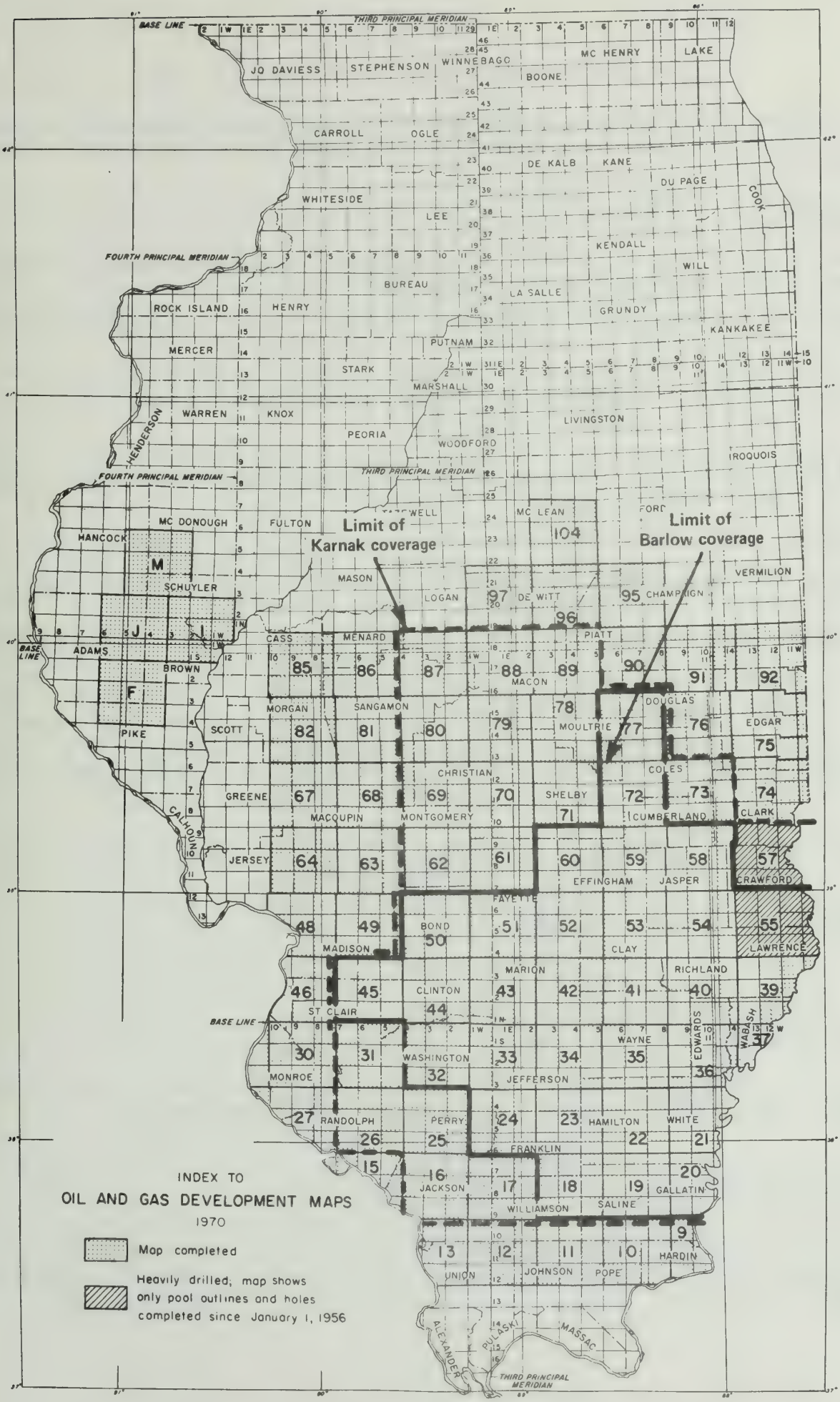
For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

Dean's Superior Blueprint
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
KANKAKEE
ROCK ISLAND
HENRY
PUTNAM
MERCER
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LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
MOULTRIE
DOUGLAS
EDGAR
PIKE
SCOTT
CHRISTIAN
COLES
GREENE
MACOUPIN
MONTGOMERY
SHELBY
CUMBERLAND
CLARK
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
UNION
JOHNSON
POPE
HARDIN
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM JUNE 30, 1984 TO JULY 27, 1984

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

2S, 5W

10, NW NE NE. Dallas Drlg. & Prod. #2 Henry Doole. Spd. 1-5-84. Comp. 7-3-84. TD 586'. D&A. Silurian, top 559'. WN-Kellerville.

35, SW SE NW. Black Star Petroleum Corp. #1 Doyhl Mountain. Spd. 5-5-83. Comp. 5-7-83. TD 533'. D&A. Maquoketa, top 490'. WF.

2S, 6W

32, NW SE SE. Ranger Energy Corp. #1Jingst. Spd. 1-20-84. Comp. 7-10-84. TD 800'. D&A. Silurian(?), top 700'. WF.

3S, 5W

3, NW NW NE. Dallas Drlg. & Prod. #2 Carl Klingele. Spd. 12-3-83. Comp. 7-10-84. TD 663'. D&A. Silurian, top 502'. WN-Beverly.

BOND COUNTY

5N, 4W

26, NW NW NW. Dolphin Operating Co., Inc. #2 F. File. Spd. 10-12-80. Comp. 5-20-81. TD 2245'. D&A. Devonian, top 2104'. Old Ripley.

BROWN COUNTY

1N, 4W

19, SE SE NE. Texas Amer. Oil Corp. #1 R. Daggett. Spd. 1-23-84. Comp. 7-3-84. TD 750'. D&A. Maquoketa, top 724'. WF.

1S, 3W

30, NW SW SE. Calhoun Research & Devel. #11 Markert. Spd. 2-5-83. Comp. 7-19-83. TD 640'. D&A. Silurian, top 600'(?). Buckhorn East.

1S, 4W

23, NW NW NE. S. C. Hopson #1 Hill Farm. Spd. 5-25-83. Comp. 2-15-84. TD 720'. D&A. Silurian, top not available. WN-Buckhorn East.

36, SW NE SW. TX Amer. Oil Corp. #10 Frank. Spd. 1-23-84. Comp. 7-3-84. TD 660'. IP 3 BOP/4 BW. Silurian, top 600', acid. Buckhorn East.

2S, 3W

8, NE SW NE. Omega Minerals Inc. #1 Crum. Spd. 5-15-84. Comp. 7-3-84. TD 650'. D&A. Silurian, top 630'. WN-Buckhorn East.

CHRISTIAN COUNTY

11N, 1E

12, 330'NL, 960'EL, NE. Tanner Oil Co. #1-A Mizuer. Spd. 2-7-84. Comp. 6-26-84. TD 1575'. IP 19 BOP/2 BW. Benoist, top 1546', frac. Pana Central.

14N, 3W

27, SW NE SW. Homco Ltd. #18 Peabody. Spd. 6-1-84. Comp. 6-13-84. TD 1800'. IP 145 BOP. Devonian, top 1763', acid. Edinburg West.

27, 285'NL, 330'EL, NE SW SW. Homco Ltd. #19 Peabody. Spd. 2-1-84. Comp. 6-1-84. TD 1768'. IP 160 BOP. Devonian, top 1732', acid & frac. Edinburg West.

27, 380'NL, 400'WL, NW SW SW. Homco Ltd. #20 Peabody. Spd. 2-1-84. Comp. 6-3-84. TD 1763'. IP 60 BOP. Devonian, top 1729', acid & frac. Edinburg West.

CHRISTIAN COUNTY (contd.)

14N, 3W

33, 330'SL, 420'WL, NW. Homco Ltd. #14 Peabody. Spd. 6-15-84. Comp. 7-10-84. TD 1820'. D&A. Silurian, top 1760'. Edinburg West.

15N, 1W

15, NE NW SW. Brewer Oil Ltd. #J-5 Herman. Spd. 4-19-83. Comp. 7-10-84. TD 1960'. Oil producer, IP not available. Silurian, top 1892'. Mt. Auburn Consol.

15, SW SW NW. Brewer Oil Ltd. #J-6 Herman. Spd. 4-30-83. Comp. 7-10-84. TD 1920'. Oil producer, IP not available. Silurian, top 1878'. Mt. Auburn Consol.

24, C N/2, NE NE. Michael G. Henry #1 Neil Noland. Spd. 10-18-83. Comp. 1-13-84. TD 2016'. D&A. Silurian, top not available. Blackland South.

25, SE NW NW. John Carey Oil Co. Inc. #1 McCoy. spd. 11-25-83. Comp. 11-29-83. TD 2115'. D&A. Silurian, top 2024'. WN-Blackland South.

15N, 2W

Irr. 18, 330'SL, 990'EL, SW NW. Pawnee Oil Corp. #3 Vera Swope. Spd. 1-26-84. Comp. 5-12-84. TD 1840'. IP 47 BOP. Silurian, top 1787', frac. Roby East.

16N, 1W

34, NE NE NW. John Carey Oil Co., Inc. #1 Thompson. Spd. 9-7-83. Comp. 9-15-83. TD 2724'. D&A. Trenton, top 2316'. WF.

CLARK COUNTY

9N, 13W

18, NW NW SE. Lion Land & Mineral #1 B. & B. Reed. Spd. 6-19-84. Comp. 6-22-84. TD 850'. D&A. Ste. Genevieve, top 846'. Martinsville.

10N, 14W

15, SE NW NE. Fayette County Oil & Gas Prod. #1 Davis. Spd. 1-13-81. Comp. 7-15-83. TD 515'. D&A(SO). Pennsylvanian, top 315'. Johnson North.

24, NE SW SW. Schackmann Oil Prod. #1 Ron Fain. Spd. 1-27-84. Comp. 6-5-84. TD 500'. IP 5.5 BOP/10 BW. Benoist, top 470', frac. Johnson North. NEW PAY IN FIELD.

25, NE NW NW. Schackmann Oil Prod. #1-A John Ulrey. Spd. 2-7-84. Comp. 2-9-84. TD 510'. D&A. Pennsylvanian, top not available. Johnson North.

11N, 14W

Irr. 18, 330'SL, 330'EL, SW NW NE. Max Knierim #1 Gibson. Spd. 12-22-81. Comp. 1-20-82. TD 1110'. IP 10 BOP/150 BW. Carper, top 855', frac. Westfield.

12N, 14W

29, SE NE SW. John H. Ryan #1-R Andrew Cross. Spd. 6-1-83. Comp. 1-28-84. TD 522'. IP 5 BOP/5 BW. Mississippian, top not available, acid. Westfield.

CLAY COUNTY

2N, 7E

10, SE NE SE. Barak Oil Corp. #1 O. Kelley. Spd. 12-29-83. Comp. 1-9-84. TD 3630'. D&A. Salem, top not available. Clay City Consol.

11, SW NE NW. J. W. Rudy Co. #B-2 L. Gill. Spd. 4-30-84. Comp. 5-27-84. TD 3690'. IP 30 BOP/10 BW. Salem, top 3594', acid. Clay City Consol.

2N, 8E

9, NW NE SE. Murvin Oil Co. #2 S. Smith. Spd. 5-21-84. Comp. 6-6-84. TD 2676'. IP 52 BOP/10 BW. Cypress, top 2646'. Clay City Consol.

CLAY COUNTY (contd.)

3N, 5E

17, 550'SL, 330'EL, SW NW. MCZ Inc. #1 Jones. Spd. 4-20-84. Comp. 6-2-84. TD 5860'. IP 15 BOP/1 BW. Lingle, top 4339'. Oskaloosa South.

3N, 6E

16, 330'SL, 566'EL, SW NW. Triton Expl. Co. #1 Lucile Mearns. Spd. 12-30-83. Comp. 7-17-84. TD 3705'. Temp. abd. Ullin, top 3642'. Kenner North.

3N, 7E

10, SE SE SW. Barak Oil Corp. #1 Gill Trust. Spd. 4-27-84. Comp. 7-3-84. TD 3050'. IP 75 BOP/120 BW. Benoist, top 2778', MCA & frac.; Aux Vases, top 2884', MCA & frac.; McClosky, top 3010', acid. Sailor Springs Consol.

15, NW SE NW. Gator Oil Co. #4-B William Croy. Spd. 5-19-84. Comp. 7-17-84. TD 2990'. IP 75 BOP (est.). Benoist, top 2785', frac.; Spar Mountain, top 2968', acid. Sailor Springs Consol.

15, NE SW NE. Gator Oil Co. #2-A Gussie Hamilton. Spd. 6-10-84. Comp. 7-24-84. TD 2990'. IP 60 BOP (est.). Benoist, top 2796', frac.; Aux Vases, top 2886', frac. Sailor Springs Consol.

34, NE SE SE. Goose Creek Oil Co. #1 Pearce. Spd. 3-12-82. Comp. 7-10-84. TD 3638'. Temp. abd. Salem, top 3119'. Sailor Springs Consol.

3N, 8E

Irr. 7, 330'NL, 330'EL, SE NE. Fryburger Prod. Co., Inc. #2-A W. Kenley. Spd. 6-3-82. Comp. 7-3-82. TD 2975'. IP 42 BOP/20 BW. Aux Vases, top 2930', acid & frac. Clay City Consol.

4N, 7E

2, SW NE NW. Ada Oil Co. #2 Stanfield. Spd. 4-1-84. Comp. 7-10-84. TD 2900'. IP 32 BOP. Cypress, top 2566', frac.; Aux Vases, top 2794', frac. Sailor Springs Consol.

2, NE SW NW. Ada Oil Co. #1 Terkovich. Spd. 4-2-84. Comp. 7-10-84. TD 3228'. IP 9 BOP. Cypress, top 2565', frac.; Aux Vases, top 2792', frac. Sailor Springs Consol.

3, NW NW SE. Walter R. Sledge #1 Herdes. Spd. 10-26-83. Comp. 7-3-84. TD 2862'. Temp. abd. Aux Vases, top 2823'. Sailor Springs Consol.

7, NE NE NE. Michael Brown & Robert Anderson #1 Fleener. Spd. 5-1-84. Comp. 5-6-84. TD 2980'. D&A. McClosky, top not available. WN-Toliver South.

9, NW NW NE. Booth Res. #1 Stanley Cons. Spd. 1-6-84. Comp. 7-17-84. TD 2950'. D&A. Spar Mountain, top 2919'. Sailor Springs Consol.

24, SE SW SW. J. W. Rudy Co. #1 Harris. Spd. 10-25-83. Comp. 7-3-84. TD 3000'. D&A. Fredonia, top 2982'. Sailor Springs Consol.

34, C E/2, NE SW. F. Lowell Hagen, Jr. #1 Kruse. Spd. 1-26-82. Comp. 2-25-82. TD 3050'. D&A. St. Louis, top 3010'. Sailor Springs Consol.

4N, 8E

1, NE NE NW. Diamond Energy Co. #2 A. Klingler. Spd. 4-17-84. Comp. 7-3-84. TD 3090'. IP 50 BOP. McClosky, top 3042'. Ingraham Consol.

9, NW SW SE. Triple S Oil Producers, Inc. #1 P. Kessler. Spd. 5-19-83. Comp. 6-5-84. TD 3072'. D&A. Ste. Genevieve, top 2985'. Ingraham Consol.

CLAY COUNTY (contd.)

5N, 5E

32, NW NW SE. Blazer Oil Co. #1 Bailey. Spd. 12-14-82. Comp. 7-24-84. TD 2615'. IP 138 BOP. Spar Mountain, top 2560', acid. Iola Central.

32, NE SW NE. Blazer Oil Co. #2 Fender. Spd. 5-13-83. Comp. 7-24-84. TD 2600'. IP 4 BOP/5 BW. Spar Mountain, top 2558', acid. Iola Central.

5N, 8E

34, NE NW SW. Midwest Oil Prod. #5 Rudolphi. Spd. 1-3-84. Comp. 7-3-84. TD 3004'. IP 30 BOP. Aux Vases, top 2902', frac. Ingraham Consol.

CLINTON COUNTY

2N, 3W

10, NE SE NW. John F. Dunnill Oil Inc. #2 Joseph Diekemper. Spd. 5-30-84. Comp. 7-10-84. TD 1134'. IP 6 BOP. Cypress, top 1016'. Carlyle.

COLES COUNTY

12N, 10E

12, SE SW NW. Burgener Lse. Serv. #1-A R. Rhoden. Spd. 5-2-84. Comp. 7-3-84. TD 493'. D&A. Mississippian, top not available. WN-Ashmore South.

CRAWFORD COUNTY

5N, 13W

3, SW NE NE. Energy Res. of Ind., Inc. #3 Alice Rosborough. Spd. 2-7-84. Comp. 6-26-84. TD 1071'. IP 13 BOP/10 BW. Robinson, top 918', acid. Main Consol.

23, NE SE NE. KMRW Oil, Inc. #1 Anna Tachker. Spd. 8-27-81. Comp. 7-17-84. TD 1824'. Temp. abd. McClosky, top 1806'. Lawrence.

6N, 12W

6, NE SE SW. Carl M. Hubbartt #1 Raymond Kibler. Spd. 1-20-84. Comp. 7-17-84. TD 1020', Oil producer, IP not available. Robinson, top 922'. Main Consol.

6, SE SE SW. Carl M. Hubbartt #2 Raymond Kibler. Spd. 7-22-82. Comp. 7-17-84. TD 1010'(?). Oil producer, IP not available. Robinson, top 935', frac. Main Consol.

19, NE SE NE. Don Jones Oil Co. #2 Frost-Stanbaugh-Whitmer et al. Spd. 5-21-84. Comp. 5-22-84. TD 1000'. D&A. Robinson, top not available. Main Consol.

19, NW SW SE. Charles J. Michelsen #1 Stambaugh. Spd. 12-12-83. Comp. 7-3-84. TD 968'. IP 5 BOP. Robinson, top 918', frac. Main Consol.

6N, 13W

3, NW SE SW. Carl M. Hubbartt #1 Inboden. Spd. 7-1-82. Comp. 8-4-83. TD 860'. Oil producer, IP not available. Robinson, top 834', frac(?). Main Consol.

17, NW NW NW. Energy Res. of Ind., Inc. #1 Norma Hilt Acct. Well #4. Spd. 4-30-84. Comp. 6-26-84. TD 1020'. IP 4 BOP/25 BW. Robinson, top 926', acid & frac. Main Consol.

18, NW NE NE. Energy Res. of Ind. #1 Norma Hilt Acct. Well #7. Spd. 5-10-84. Comp. 6-26-84. TD 1040'. IP 4 BOP/25 BW. Robinson, top 1005'. Main Consol.

23, 610'SL, 660'EL, SW NW. Marathon Oil Co. #T-12A C. T. Stewart (Brubaker-Prier Unit). Spd. 4-26-84. Comp. 4-28-84. TD 1043'. Water input. Robinson, top 864', frac. Main Consol.

23, 1310'SL, 10'EL, SW NW. Marathon Oil Co. #U-11 C. T. Stewart (Brubaker-Prier Unit). Spd. 5-2-84. Comp. 5-5-84. TD 1006'. Water input. Robinson, top 878', frac. Main Consol.

CRAWFORD COUNTY (contd.)

6N, 13W

24, 644'NL, 55'EL, NW SW. Marathon Oil Co. #FW-4 John W. Dart. Spd. 2-7-84. Comp. 2-10-84. TD 1055'. Water input. Robinson, top 938', frac. Main Consol.

24, 10'NL, 660'EL, SW SW. Marathon Oil #EW-5 C. H. Dyer (Fry Unit). Spd. 11-18-83. Comp. 11-21-83. TD 1090'. Water input. Robinson, top 920', frac. Main Consol.

24, 660'NL, 10'EL, SW SW. Marathon Oil Co. #FW-6 C. H. Dyer (Fry Unit). Spd. 11-28-83. Comp. 12-1-83. TD 1078'. Water input. Robinson, top 904', frac. Main Consol.

24, SE SW NW. Marathon Oil Co. #7 Charles Lackey. Spd. 1-3-84. Comp. 6-4-84. TD 1050'. IP 25 BOP/9 BW. Robinson, top 936', frac. Main Consol.

24, 20'SL, 20'WL, NE SW. Marathon Oil Co. #FW-5 J. A. Smith. Spd. 2-3-84. Comp. 2-7-84. TD 1048'. Water input. Robinson, top 932', frac. Main Consol.

7N, 13W

1, SW NE SE. C. Gene Wilkin #1 Norman J. Martin. Spd. 5-12-82. Comp. 1-17-84. TD 1020'. D&A. Robinson, top 955'. Main Consol.

3, C S/2, NE NW. Redman Prod. #2 Stallings Enter. Spd. 11-27-83. Comp. 12-03-83. TD 1055'. D&A. Robinson, top not available. Main Consol.

8, 40'SL, 660'WL, SE SW. Marathon Oil Co. #P-6 Eliza Reed A/C 1. Spd. 7-22-83. Comp. 7-27-83. TD 1075'. Water input. Robinson, top 894', frac. Main Consol.

14, NE NE NE. Christa Oil Co. #O-1 E. Osborn Jr. Spd. 7-2-84. Comp. 7-24-84. TD 1038'. D&A. Robinson, top 904'. Main Consol.

19, NW NW SE. Marathon Oil Co. #26 C. B. Mouser. Spd. 1-23-84. Comp. 6-11-84. TD 1064'. IP 2.5 BOP/26 BW. Robinson, top 890', acid & frac. Main Consol.

19, NE NW SE. Marathon Oil Co. #27 C. B. Mouser. Spd. 1-19-84. Comp. 6-11-84. TD 1045'. IP 1 BOP/99 BW. Robinson, top 864', frac. Main Consol.

24, C E/2, SW. Christa Oil Co. #LW-8 Bowen-Boyd. Spd. 11-1-83. Comp. 2-10-84. TD 947'. Water input. Robinson, top not available, frac. Main Consol.

24, C S/2 sec. Christa Oil Co. #LW-9 Bowen-Boyd. Spd. 10-30-83. Comp. 2-8-84. TD 947'. Water input. Robinson, top 894', frac. Main Consol.

24, C W/2 SE. Christa Oil Co. #LW-10 Bowen-Boyd. Spd. 10-25-83. Comp. 2-10-84. TD 945'. Water input. Robinson, top 908', frac. Main Consol.

24, 650'SL, 670'EL, SW SE. Christa Oil Co. #LW-3 Ward Boyd. Spd. 9-20-83. Comp. 2-10-84. TD 973'. Water input. Robinson, top 911', frac. Main Consol.

25, 35'NL, 650'WL, NE NW. Christa Oil Co. #LW-6 Boyd Et al. Spd. 11-6-83. Comp. 2-10-84. TD 947'. Water input. Robinson, top 906', frac. Main Consol.

25, 40'NL, 0'EL, NW. Christa Oil Co. #LW-5 Boyd Et al-Calvert. Spd. 11-7-83. Comp. 2-10-84. TD 961'. Water input. Robinson, top 914', frac. Main Consol.

25, 35'NL, 660'WL, NE. Christa Oil Co. #LW-4 Calvert. Spd. 11-8-83. Comp. 2-10-84. TD 950'. Water input. Robinson, top 906', frac. Main Consol.

30, NW NW NE. Marathon Oil Co. #25 C. B. Mouser. Spd. 1-15-84. Comp. 5-24-84. TD 1092'. IP 18 BOP/51 BW. Robinson, top 874', frac. Main Consol.

8N, 12W

33, SE NW NW. C. Gene Wilkin #4 Hill Heirs. Spd. 1-28-84. Comp. 6-26-84. TD 1077'. D&A. Robinson, top 1020'. Main Consol.

EDWARDS COUNTY

1N, 14W

Irr. 7, 330'SL, 330'EL, NW SW. Van Fossan Oil Assoc. #1 Willard Short et al. Spd. 5-4-84. Comp. 6-12-84. TD 3235'. D&A. McClosky, top 3183'. Parkersburg Consol.

8, NE SE NW. Fryburger Prod. Co., Inc. #2 R. Clodfelter. Spd. 11-18-82. Comp. 5-1-83. TD 1407'. IP 3 BOP/45 BW. Pennsylvanian, top 1405', frac. Parkersburg South.

8, 360'NL, 330'EL, SW NE. Puntney Engr. Inc. #1 Talley-Clodfelter. Spd. 5-7-84. Comp. 7-24-84. TD 2831'. IP 30 BOP. Benoist, top 2762', frac. Parkersburg South.

2N, 10E

35, SE NE SE. Gem Oil & Gas Co., Inc. #1 Lendoris Brandt. Spd. 4-3-84. Comp. 7-17-84. TD 3823'. IP 15 BOP. Salem, top 3800', acid. Parkersburg Consol.

1S, 10E

13, SE SW SE. George & Charles Hagan #1 G. Smith. Spd. 1-30-84. Comp. 7-3-84. TD 3381'. IP 26 BOP. Ohara, top 3230'. Bone Gap Consol.

1S, 11E

Irr. 31, 330'NL, 660'WL, NW SW SW. Royse & Forsythe Ltd. #1 J. Shaw. Spd. 10-7-81. Comp. 7-17-84. TD 3260'. Oil producer, IP not available. Benoist, top 3172'. Albion Consol.

1S, 14W

28, 330'SL, 380'EL, SE NW. Superior Oil Co. #6 J. Danielson. Spd. 6-20-84. Comp. 7-4-84. TD 3150'. D&A. McClosky, top 3046'. Browns.

2S, 10E

2, 950'NL, 330'EL, SW NW. Maybe Oil Co. #1 Metcalf. Spd. 5-29-84. Comp. 7-3-84. TD 3400'. D&A. Ste. Genevieve, top 3242'. Albion Consol.

5, SE NW SE. Maybe Oil Inc. #2 Anniss. Spd. 5-4-84. Comp. 6-26-84. TD 3450'. IP 30 BOP. Ohara, top 3361', acid. Albion Central.

2S, 14W

18, SE SW SE. Ill Basin Expl. #1 Earhart. Spd. 5-19-84. Comp. 7-17-84. TD 3202'. IP 21 BOP. Paint Creek, top 2922', acid & frac. Albion Consol. NEW PAY IN FIELD.

21, NE SW SW. Maybe Oil Inc. #1 Albert Walker. Spd. 5-18-84. Comp. 5-27-84. TD 3975'. D&A. Ullin, top 3891'. Albion East.

FAYETTE COUNTY

5N, 4E

12, 405'NL, 330'WL, SW SE. J.E.M. Oil Co. #2 Weaver. Spd. 9-17-83. Comp. 7-24-84. TD 2570'. IP 71 BOP. Aux Vases, top 2395', acid; McClosky, top 2482'. Iola Consol.

13, 400'SL, 330'EL, NE NW. J.E.M. Oil Co. #6 Harville. Spd. 9-16-82. Comp. 7-24-84. TD 2506'. IP 28 BOP. McClosky, top 2473', acid. Iola Consol.

13, 430'NL, 330'EL, NW. J.E.M. Oil Co. #7 Harville. Spd. 1-6-83. Comp. 7-24-84. TD 2442'. IP 37 BOP. Benoist, 2340', acid & frac.; Aux Vases, 2392', acid. Iola Consol.

6N, 3E

18, 1650'NL, 445.5' EL, NW. W. L. Belden Trust #2 Barnes Comm. Spd. 8-25-83. Comp. 9-30-83. TD 3107'. IP 50 BOP/40 BW. Carper, top 3097', frac. St. James.

18, 990'NL, 445.5'EL, NW. W. L. Belden Trust #3 Barnes Comm. Spd. 7-24-83. Comp. 9-1-83. TD 3115'. IP 110 BOP/30 BW. Carper, top 3115', frac. St. James.

FAYETTE COUNTY (contd.)

6N, 3E

18, 330'NL, 445.5'EL, NW. W. L. Belden Trust #4 Barnes Comm. Spd. 9-3-83. Comp. 10-24-83. TD 3119'. IP 40 BOP/40 BW. Carper, top 3110'. St. James.

18, NW NE SW. W. L. Belden Trust #2 Harner Comm. Spd. 5-23-83. Comp. 7-2-83. TD 3070'. IP 60 BOP/40 BW. Carper, top not available, frac. St. James.

8N, 3E

14, 330'SL, 405'WL, NE. V. E. Monroe, K. S. Monroe, & T. L. Bushue #8 Stokes. Spd. 9-15-83. Comp. 3-17-84. TD 2900'. IP 8 BOP/75 BW. Benoist, top not available, frac. Louden.

FRANKLIN COUNTY

5S, 3E

12, NE NE NE. Geo. N. Mitchell Drlg. Co. Inc. #2 Hale. Spd. 4-7-84. Comp. 6-26-84. TD 4000'. IP 30 BOP/trace water. Ullin, top 3975'. Ewing East.

18, 330'SL, 390'EL, NW SW. Farrar Oil Co. #1 Ward Heirs. Spd. 6-14-84. Comp. 7-10-84. TD 4655'. D&A. Devonian, top 4547'. Whittington.

Irr. 19, 375'SL, 330'WL, NE NW. H & W Oil Co. #5 Jungbecker. Spd. 4-9-84. Comp. 7-3-84. TD 4692'. IP 50 BOP/12 BW. Devonian, top 4634'. Whittington.

Irr. 30, 330'NL, 330'EL, NW. H & W Oil Co. #8 Adams. Spd. 3-13-84. Comp. 7-3-84. TD 4684'. IP 12 BOP/10 BW. Devonian, top 4616'. Whittington.

5S, 4E

7, C N/2, SE NW. Herman Loeb #3 Glen Drennan et al. Spd. 12-30-83. Comp. 2-2-84. TD 4110'. IP 10 BOP/20 BW. St. Louis, top 3403'. EXTENSION TO EWING EAST.

GALLATIN COUNTY

7S, 9E

33, NE NW NE. Robinson Engr. #1 Marian Wilson. Spd. 6-4-84. Comp. 7-3-84. TD 3140'. D&A. Ste. Genevieve, top 2932'. Herald Consol.

HAMILTON COUNTY

6S, 6E

18, 405'NL, 990'WL, NW. L.M.C. Res., Inc. #2 Hall-Miller et al. Spd. 7-19-83. Comp. 9-8-83. TD 3555'. IP 26 BOP/2 BW. St. Louis, top 3496', acid. Dale Consol.

HANCOCK COUNTY

4N, 5W

3, NE NE NE. Two Rivers Petro. #1 Aleshire Farm. Spd. 4-26-84. Comp. 7-24-84. TD 540'. D&A. Maquoketa, top 536'. WF.

JASPER COUNTY

6N, 10E

14, NW NW SE. Gulf Coast Explor. #3 Duckwitz. Spd. 5-1-84. Comp. 6-9-84. TD 3301'. IP 20 BOP. McClosky, top 2774', frac. Clay City Consol.

23, NW SE NE. Gulf Coast Expl. #2-A Duckwitz. Spd. 2-6-84. Comp. 6-16-84. TD 3462'. IP 10 BOP/10 BW. McClosky, top 2810', acid & frac. Clay City Consol.

23, C W/2, SW SE. Parrish Prod., Inc. #1 Eustace Ochs-Marion Keller Cons. Spd. 4-4-83. Comp. 9-12-83. TD 3296'. IP 40 BOP. Salem, top 3275'. Clay City Consol.

23, SE NW NE. Parrish Oil Prod., Inc. #2 Gilbert Ochs. Spd. 8-18-83. Comp. 9-16-83. TD 3298'. IP 4 BOP/20 BW. Aux Vases, top 2700', frac.; McClosky, top 2830', frac. Clay City Consol.

JASPER COUNTY (contd.)

6N, 10E

23, SW SW SW. Parrish Oil Prod., Inc. #1 Zita Thoreson. Spd. 7-25-83. Comp. 8-15-83. TD 3320'. IP 40 BOP/20 BW. Ohara, top 2762', frac.; McClosky, top 2820', frac. Clay City Consol.

24, NW NE SW. Parrish Prod. Co. #1 Lawrence Ochs Cons. Spd. 6-1-83. Comp. 6-21-83. TD 3266'. IP 1 BOP/200 BW. Aux Vases, top 2696'; McClosky, top 2820', frac.; Salem, top 3235', acid. Clay City Consol.

24, SE NW SW. Gulf Coast Explor., Inc. #3 N. Sheridan. Spd. 8-3-83. Comp. 7-24-84. TD 3271'. Temp. abd. Salem, top 3166'. Clay City Consol.

26, NW SE NE. Parrish Oil Prod., Inc. #1 Kaufman. Spd. 8-6-83. Comp. 8-30-83. TD 3287'. IP 80 BOP. Salem, top 3247'. Clay City Consol.

26, NE NE NE. Parrish Oil Prod. #2 Kaufman-Richards Cons. Spd. 2-12-84. Comp. 3-31-84. TD 3291'. IP 10 BOP/40 BW. Aux Vases, top 2734', frac.; Salem, top 3290'. Clay City Consol.

7N, 14W

5, SW NE NE. Black & Black Oil Co. #1 Hampsten. Spd. 12-26-83. Comp. 6-15-84. TD 2156'. IP 56 BOP. McClosky, top 1887', acid-frac. EXTENSION TO HUNT CITY EAST.

JEFFERSON COUNTY

3S, 4E

28, NE NW SE. Dwight Brehm Res. #1 Hampton. Spd. 5-29-84. Comp. 6-26-84. TD 3261'. D&A. St. Louis, top 3210'. Belle Rive.

MACON COUNTY

16N, 1E

1, 330'SL, 640'EL, NE NE. Decatur Petro. Co. #3 Robert Bear. Spd. 11-25-83. Comp. 6-26-84. TD 2016'. Oil Producer, IP not available. Silurian, top 1981', frac. Harristown.

21, SW SE NW. Pawnee Oil Corp. #4-P Robey-Miller. Spd. 12-3-83. Comp. 4-24-84. TD 2008'. IP 29 BOP. Silurian, top 1946', acid & frac. Blackland North.

29, SE NE NW. Armand J. Guyon #1 Neil E. Pistorius et al. Spd. 6-21-83. Comp. 6-26-84. TD 1950'. Temp. abd. Silurian, top 1898'. WN-Blackland North.

16N, 2E

6, NW NW SE. Watters Oil & Gas #1-A Garver Comm. Spd. 6-17-84. Comp. 7-3-84. TD 2062'. D&A. Silurian, top 2030'. Harristown.

MACOUPIN COUNTY

12N, 7W

10, SW NE NW. Pawnee Oil Corp. #4 Allison. Spd. 7-10-83. Comp. 8-3-83. TD 1484'. IP 14 BOP/10 BW. Silurian, top 1379', frac. Virden West.

MARION COUNTY

4N, 4E

12, SE NE SW. Finks Oil Co. #1 Nichols. Spd. 6-18-84. Comp. 6-22-84. TD 2800'. D&A. McClosky, top 2691'. WF.

MONTGOMERY COUNTY

10N, 4W

35, SE SE SE. Test Drlg. Serv. #1 Brooks. Spd. 4-4-84. Comp. 6-1-84. TD 679'. D&A. Pennsylvanian, top (?) 500'. WF.

MONTGOMERY COUNTY (contd.)

11N, 5W

31, SW SW NE. Donald E. Curtis #1 Street. Spd. 5-9-84. Comp. 5-24-84. TD 630'. D&A. Pennsylvanian, top 556'. Waggoner.

12N, 5W

1, 660'NL, 355'EL, NW NE NE. John Carey Oil Co., Inc. #1 Boarman Farms. Spd. 8-19-83. Comp. 8-26-83. TD 1902'. D&A. Silurian, top 1820'(?). WF.

MORGAN COUNTY

15N, 9W

18, NW NE SE. John T. Hugill #1 Grissom. Spd. 12-15-83. Comp. 6-13-84. TD 325'. IP 5 BOP. Pennsylvanian, top 297', acid & frac. Jacksonville Gas.

RICHLAND COUNTY

4N, 10E

18, SE SE SW. Nelms Bros. Oil Properties, Inc. #1 Gertsch. Spd. 8-8-83. Comp. 10-27-83. TD 3555'. D&A. Salem, top 3312'. Clay City Consol.

5N, 10E

34, SE NE NE. Ill. Basin Expl. #3-A G. Iaggi. Spd. 2-9-84. Comp. 7-17-84. TD 2970'. IP 50 BOP. McCLosky, top 2930', acid. Olney Consol.

SALINE COUNTY

8S, 6E

1, NE SW SW. John L. Rister #1 A. Rister. Spd. 5-7-84. Comp. 6-18-84. TD 2950'. IP 30 BOP/65 BW. Palestine, top 2038', acid & frac.; Waltersburg, top 2228', acid & frac. EXTENSION TO RALEIGH AND NEW PAYS IN FIELD.

35, SE NE NW. Century Explor. & Devel. Co. #1 Jacqueline W. Lorch. Spd. 5-17-84. Comp. 5-25-84. TD 3025'. D&A. Spar Mountain, top 2900'. Eldorado Consol.

SANGAMON COUNTY

13N, 5W

4, SE SW SE. John Carey Oil Co. #3 Weber Comm. Spd. 3-23-83. Comp. 7-10-84. TD 1676'. SWD. Silurian, top 1600'. Divernon.

15, SW NE SE. John Carey Oil Co., Inc. #1 D. Dambacher Trust. Spd. 8-1-83. Comp. 7-10-84. TD 1690'. D&A. Silurian, top 1659'. WN-Divernon.

14N, 5W

26, SW NW SE. John Carey Oil Co., Inc. #1 Shepherd. Spd. 7-18-83. Comp. 7-21-83. TD 1779'. D&A. Silurian, top 1685'. WN-Glenarm.

29, SW SW SW. John Carey Oil Co., Inc. #1 Atchison. Spd. 7-23-83. Comp. 7-27-83. TD 1644'. D&A. Silurian, top 1551'. WF.

15N, 3W

Irr. 1, 1650'SL, 990'WL, SW. John Carey Oil Co. #1 Williams. Spd. 1-18-84. Comp. 7-17-84. TD 1893'. D&A. Silurian, top 1790'. WN-Roby East.

Irr. 2, 330'NL, 330'EL, SW. John Carey Oil Co. #1 Hall. Spd. 2-4-84. Comp. 7-17-84. TD 1875'. D&A. Silurian, top 1757'. WN-Roby.

Irr. 2, 2310'SL, 1650'WL, NE. John Carey Oil Co. #1 Townsend. Spd. 1-2-84. Comp. 1-9-84. TD 1902'. D&A. Silurian, top 1796'. WN-Roby.

15N, 4W

25, NE SW NE. Dav-Mark Inc. #1 Leach. Spd. 1-26-84. Comp. 7-3-84. TD 1776'. IP 2 BOP. Silurian, top 1726', acid-frac. EXTENSION TO BERRY.

SANGAMON COUNTY (contd.)

16N, 2W

6, NE SE SE. John Carey Oil Co., Inc. #3-C Etherton. Spd. 8-3-83. Comp. 8-6-83. TD 1800'. D&A. Silurian, top 1706'. WF.

SCHUYLER COUNTY

3N, 3W

7, NE NE NE. Homco Ltd. #1 Van Fleet. Spd. 1-26-84. Comp. 6-26-84. TD 590'. D&A. Silurian, top 561'. WF.

21, SW NE NE. Jasper Oil Prod. #1 Barnes. Spd. 1-10-84. Comp. 5-15-84. TD 512'. D&A. Maquoketa, top 500'. WN-Brooklyn.

WABASH COUNTY

1N, 12W

11, 330'SL, 430'EL, NW. Elbert E. Elliot #1-A Donald Smith. Spd. 4-20-84. Comp. 6-1-84. TD 1794'. D&A (SO). Hardinsburg, top 1787'. Allendale.

23, SE SE SW. H & H Oil Co. #A-5 Earl Buchanan. Spd. 12-6-83. Comp. 5-14-84. TD 2314'. IP 10 BOP/10 BW. Biehl, top 1490'; Cypress, 2014', frac. Allendale.

23, SW NW SE. Sunfield Oil Co. #1 Edwin Winter. Spd. 6-11-84. Comp. 6-26-84. TD 2576'. D&A. St. Louis, top 2510'. Allendale.

1N, 13W

1, SE NE SW. J. D. Turner #1 Leo Carey. Spd. 6-2-84. Comp. 6-7-84. TD 2600'. D&A. Ste. Genevieve, top 2498'. Friendsville North.

WASHINGTON COUNTY

3S, 2W

7, SE NE SW. Elmer Oelze, Jr. #4 Paskiewicz. Spd. 8-4-83. Comp. 9-20-83. TD 1207'. IP 2 BOP/10 BW. Cypress, top 1198', frac. Cordes Northeast.

WAYNE COUNTY

1N, 7E

17, SW SE NE. Ronald R. Jones #1 Yates. Spd. 12-2-83. Comp. 6-3-84. TD 3230'. D&A (SO). McClosky, top 3182'. Clay City Consol.

1N, 9E

33, NE SW NE. Tebco Inc. #2 Blanche Porterfield. Spd. 5-12-84. Comp. 5-17-84. TD 3415'. SWD. Ohara, top 3335'. Locust Grove.

1S, 7E

31, SE SW SE. Donald E. Schmitt #1 R. Cravens. Spd. 5-10-84. Comp. 6-26-84. TD 3986'. IP 45 BOP/140 BW. McClosky, top 3281'. Clay City Consol.

1S, 8E

27, NE NE SW. County Exploration & Prod. #1 James Nunn. Spd. 2-18-83. Comp. 4-14-84. TD 3219'. IP (approx.) 42 BOP. Aux Vases, top 3113', frac. Clay City Consol.

1S, 9E

31, NE NW SW. Moore Eng. & Prod. #5 Carl Bunnage. Conversion (was D&A, OTD 3438', comp. 1983). Recomp. 6-26-84. COTD 3372'. Water input. McClosky, top 3359'. Goldengate North Consol.

31, NW NE NE. Circle Four Oil Dev. #3 Gregory. Spd. 12-15-83. Comp. 7-3-84. TD 3414'. IP 24 BOP. Ohara, top 3323'. Goldengate North Consol.

WAYNE COUNTY (contd.)

2S, 6E

16, NE SW SW. Prospect Pet. Corp. & Prospect Alpha Part. #27-16 C. Wells et al. Spd. 8-18-82. Comp. 10-20-82. TD 4128'. D&A. Salem, top not available. WF. This well was erroneously run as a Salem Prod. in the Jan. 1983 Drlg. Report. It did not discover a new field (Sims South) as reported.

2S, 8E

12, NW SE SE. Ashland Explor. #1 M. M. Young et al. Spd. 5-29-84. Comp. 6-8-84. TD 4201'. D&A. Salem, top 3771'. WN-Goldengate North Consol.

2S, 9E

4, SE SW SW. Humbolt Oil Co. #2 Theofanopoulis. Spd. 2-24-84. Comp. 7-10-84. TD 3432'. IP 75 BOP. Aux Vases, top 3239', acid & frac. Goldengate North Consol.

16, 330'SL, 480'WL, NE SW. J.C.L.T.D. Develop., Inc. #1-A French-Locke Unit. Spd. 7-5-83. Comp. 8-21-83. TD 4125'. IP 36 BOP/60 BW. Aux Vases, top 3228', frac. Goldengate Consol.

16, SW SE SW. J.C.L.T.D. Developers, Inc. #1 French-West Unit. Spd. 10-19-83. Comp. 1-28-84. TD 4124'. IP 12 BOP/36 BW. Ohara, top 3307', acid; Salem, top 4068', acid. Goldengate Consol.

35, NW SE SW. West & Miller Oil Prod. #1 Michels. Spd. 5-7-84. Comp. 6-26-84. TD 4050'. IP 75 BOP. McClosky, top 3358'. EXTENSION TO GOLDENGATE EAST & NEW PAY IN FIELD.

WHITE COUNTY

3S, 8E

31, C W/2, NW SW. Bonanza Oil Prod. #1 McIntosh. Spd. 11-5-83. Comp. 1-20-84. TD 4229'. Oil well, IP not available. McClosky, top 3371', acid. Mill Shoals.

3S, 9E

30, SW NW SE. James H. Brinkley #1 R. Williams. Spd. 11-18-83. Comp. 12-23-83. TD 3603'. IP 187 BOP. McClosky, top 3538', acid. Goldengate Consol.

3S, 11E

Irr. 30, 330'NL, 990'WL, SW NW. Fisk & Fisk Oil Prod. #F-1 C. Seifried. Spd. 10-27-83. Comp. 1-6-84. TD 4078'. IP 60 BOP/20 BW. Ohara, top 3077', acid; St. Louis, top 3370'; Salem, top 3710', acid. Phillipstown Consol.

5S, 8E

33, NW SE NW. Prairie Energy, Inc. #1 John Storey. Spd. 12-23-83. Comp. 1-2-84. TD 3503'. D&A. McClosky, top not available. Enfield.

5S, 9E

17, C S/2, NE SE. Petro Union Inc. #3 Renshaw-Dean Comm. Spd. 4-27-84. Comp. 7-3-84. TD 2936'. IP 14 BOP. Cypress, top 2932'. Trumbull Consol.

5S, 14W

5, NE NW SE. Getty Oil Co. #21 B.S. Bacon. Spd. 12-1-83. Comp. 1-14-84. TD 3053'. IP 116 BOP. Ste. Genevieve, top 2930', acid. New Harmony Consol.

6S, 9E

27, 330'SL, 405'EL, NE SW. Management Service Assoc., MSA Energy, Inc. #1 Harry Aud. Spd. 2-17-83. Comp. 3-6-83. TD 3945'. IP 910 BOP. Ullin, top 3935'. Herald Consol.

27, 330'NL, 430'EL, NE SW. Management Services Assoc. #1 Donna. Spd. 3-9-83. Comp. 3-31-83. TD 3961'. IP 780 BOP. Ullin, top 3949'. Herald Consol.

WHITE COUNTY(contd.)

6S, 9E

27, 330'NL, 470'EL, SW SE. Management Services Assoc. & MSA Energy, Inc. #1 Rupp-Aud Comm. Spd. 3-26-83. Comp. 10-29-83. TD 3999'. IP 98 BOP/6 BW. St. Louis, top 3376', acid. Herald Consol.

7S, 9E

17, NW SE SE. Robinson Engr. #2 Edwards-Smith. Spd. 5-10-84. Comp. 7-3-84. TD 2786'. IP 70 BOP/100 BW. Cypress, top 2722', frac. Herald Consol.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH JULY 1984

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

BROWN COUNTY

5-2S-3W, SW NW NE. Jasper Oil Prod. #3 Mitchell. 658'. 7-29-83. Buckhorn East.

CLAY COUNTY

11-2N-7E, 330'NL, 990'EL, NE SE. Capitol Exploration #1 Ullom. 3900'. 6-15-84. Clay City Consol.

CLINTON COUNTY

12-1N-1W, 997'WL, 330'SL, NW. Shell Pet. Corp. #1 Dunbar. 1372'. 10-31-83. Water input, formerly a producer. Centralia.

12-1N-1W, 370'SL, 998'WL, NW. Shell Oil Co. #4-A J. E. Dunbar. 1221'. 10-31-83. Water input, formerly a producer. Centralia.

5-1N-3W, 280'NL, 380'EL, NE SW SE. Robben Oil Co. #0.2 Robben. 970'. 6-15-83. Bartelso.

COLES COUNTY

Irr. 2-12N-7E, 990'SL, 330'WL, SE SE. James R. Covington #3-C Oliver. 1818'. 10-26-83. Mattoon.

2-12N-7E, 990'SL, 330'EL, SE. James R. Covington #5-C Oliver. 1804'. 10-17-83. Mattoon.

11-12N-7E, 330'NL, 990'EL, SW. Schaefer Oil Co. #4 Homann (formerly H. Luttrell & C. J. Simpson). 2036'. 10-11-83. Mattoon.

23-12N-7E, 660'NL, 330'WL, SE SW. James R. Covington #G-1 Craig. 3199'. 11-28-83. Mattoon.

23-12N-7E, 330'SL, 2011'EL, SE. Dell Carroll #5-West Rudy. 1982'. 6-14-83. Mattoon.

23-12N-7E, 990'SL, 1659'EL, SE. Dell Carroll #6-West Rudy. 1982'. 6-14-83. Mattoon.

24-12N-7E, SW SW SW. Dell Carroll, Clark-Burgett #1 George Rudy. 2050'. 6-14-83. Water input, formerly a producer. Mattoon.

19-12N-11E, NE SW NE. Earnest Zink #1 Orren Goble. 473'. 6-2-84. Ashmore South.

19-12N-11E, 330'NL, 990'EL, SW NE. Earnest Zink #3 Orren Goble. 482'. 6-2-84. Ashmore South.

19-12N-11E, NE NW SE. Earnest Zink #6 O. Goble. 492'. 6-4-84. Ashmore South.

19-12N-11E, SE NW NE. Lloyd A. Harris #2-A Orren Goble. 448'. 6-2-84. Ashmore South.

19-12N-11E, SE SW NE. Earnest Zink #4 Orren Goble. 496'. 6-4-84. Ashmore South.

19-12N-11E, 330'SL, 330'WL, NE. Earnest Zink #5 Orren Goble. 513'. 6-4-84. Ashmore South.

CRAWFORD COUNTY

19-7N-13W, 330'SL, 660'EL, SE NE. Marathon Oil Co. #19 W. W. Arnold, a/c 1. 1480'. 1-6-84. Main Consol.

EDGAR COUNTY

12-12N-14W, 330'SL, 380'WL, NW NE. Earnest Zink #1 Pinnell. 465'. 6-8-83. Inclose.

15-12N-14W, 330'NL, 1160'EL, SE SE. Earnest Zink #2 Dawson. 470'. 6-18-84. Inclose.

EDWARDS COUNTY

28-2S-14W, SW NW SE. John M. Zanetis #3 Siegert-Fortney Soc. Comm. 3112'. 8-12-83. Albion East.

1-1N-10E, SE SW SW. Steven A. Zanetis #1 Miller-Mitchell Consol. 4050'. 10-17-83. Salt water disposal, formerly a producer. Parkersburg Consol.

13-1N-10E, 990'SL, 330'EL, SE NW. Richard Workman #4 Luther. 2456'. 1-3-84. Comb oil producer and salt water disposal. Parkersburg Consol.

6-1N-14W, 330'NL, 1980'EL, NE. S. C. Yingling #1 Gadau (formerly Central Pipe Line Co.). 3141'. 5-24-83. Water input (Cypress and McClosky), formerly a producer. Parkersburg Consol.

JASPER COUNTY

16-6N-10E, NW NE SE. Bonanza Oil Prod. #1 Joe Bergbower. 2975'. 9-28-83. Clay City Consol.

7-7N-10E, NW NE SW. Richard P. Norden #1 Guerretaz. 3082'. 6-13-84. Hidalgo South.

Irr. 18-7N-10E, SE NE NW. Lincoln-Way Energy #1 Elza Guerretaz. 2920'. 6-14-84. Hidalgo South.

RICHLAND COUNTY

8-4N-14W, NW NE NE. Earth Exploration #1 Wieczorek-Kocher. 3105'. 5-30-84. Stringtown East.

8-4N-14W, NW NW NE. Earth Exploration #1 Wieczorek. 3100'. 6-5-84. Stringtown East.

SCHUYLER COUNTY

20-3N-3W, 910'SL, 2310'EL, SE NW. Jasper Oil Prod. #3 J. Swanger. 521'. 8-20-83. Brooklyn.

WABASH COUNTY

25-1N-14W, SW SE NE. Hocking Oil #1 Virgil Wood et al. 3671'. 11-18-83. Gards Point Consol.

35-2N-14W, SE SE SE. W. W. Crawford #1 E. Clodfelter. 3640'. 3-4-83. Berryville Consol.

WAYNE COUNTY

8-3S-8E, SW SW NE. Perry Fulk #1 French. 4350'. 10-13-82. Mill Shoals.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104. Underground Storage of Natural Gas (1975).

Ill. Pet. 105. Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).

Ill. Pet. 109. Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).

Ill. Pet. 113. Prediction of Silurian Reef Locations through Trace Element Profiles (1978).

Ill. Pet. 114. Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).

Ill. Pet. 117. Catalog of Devonian and Deeper Tests in Central Illinois (1980).

Ill. Pet. 118. Catalog of Devonian and Deeper Tests in Southern Illinois (1980).

Ill. Pet. 119. Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).

Ill. Pet. 121. Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).

Ill. Pet. 122. Analyses of Natural Gas in Illinois (1981).

Ill. Pet. 124. Petroleum Industry in Illinois, 1981 (1983).

Circular 509. The Wabash Valley Fault System in Southeastern Illinois (1979).

Circular 516. Structural Framework of the Mississippian Embayment of Southern Illinois (1981).

Circular 518. The New Albany Shale Group of Illinois (1981).

Circular 519. Structural Features in Illinois—A Compendium (1981).

Circular 522. The Cottage Grove Fault System in Southern Illinois (1982).

Selected List of Available Oil and Gas Publications (September 1980).

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 574
August 1984

Illinois Department of Energy and Natural Resources
STATE GEOLOGICAL SURVEY DIVISION
Champaign, Illinois 61820

DEPOSITORY
OCT 29 1984
UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

FIDELITY. Jersey County, 11-8N-10W, St. Louis, at 328'. Discovery well, Dennis J. Smith #1 Eldon E. Moore, Shut-in gas well.

New Pay Zones in Fields

DIVIDE SOUTH. Jefferson County, 1-2S-3E, St. Louis at 2882'. Discovery well, F & F Oil Co. #1 Wiley, Oil well, IP not available.

HARCO. Saline County, 15-8S-5E, McClosky at 2978'. Discovery well, Heflin Oil Co. #1 Harris Heirs, IP 5 BOP/5 BW from Aux Vases, Spar Mtn., and McClosky.

OMAHA SOUTH. Gallatin County, 7-8S-8E, Pennsylvanian at 551'. Discovery well, Pinbridge Corp. #1-A Clarence Woolard, IP 6 BOP.

Extensions to Fields

CROSSVILLE. White County, 14-4S-10E, McClosky at 3163'. Discovery well, Hocking Oil Co. #1 A & B Farms, IP 12 BOP/15 BW.

ENFIELD. White County, 34-5S-8E, Aux Vases at 3281'. Discovery well, Hocking Oil Co. #1 Hillyard et al. "A", IP 11 BOP.

MT. AUBURN CONSOL. Christian County, 33-15N-1W, Silurian at 1954'. Discovery well, John Carey Oil Co. #1 Kapillo, Oil well, IP not available.

CORRECTION

MATTOON. Coles County, 3-11N-7E, Cole sand (Osage) new pay at 2,404'. Discovery well, Mary E. Covington #S-1 Litwiller-ICRR-Brining, IP 30 BOP/25 BW. This well was run in the April 1984 Drilling Report without noting that it discovered a new pay in the field.

TABLE I

New Fields Discovered from September 1983 through August 1984

Field: County	Twp.	Rng.
September 1983		
Cordes North Jefferson County	2S	3W
October		
Hersman Brown County	2S	3W
November		
Pawnee Sangamon County	14N	4W
December		
Ripley North Schuyler County	1N	2S
January 1984		
None		
February		
St. James East Fayette County	6N	3E
March		
Roby South Christian County	15N	3W
April		
None		
May		
Brooklyn North McDonough County	4N	3W
June		
Fayetteville St. Clair County	2S	6W
July		
None		
August		
Fidelity Jersey County	8N	10W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1983										
Jan.	78	2	1	80	1	37	11	16	144	2,582
Feb.	93(2)	0	4(3)	85(5)	12	83	26	33	232	2,319
Mar.	109(1)	2	7	97(1)	21	59	18	23	198	2,560
Apr.	127	0	6	130	3	42	17	18	207	2,352
May	106	0	3	100	9	24	10	14	148	2,436
June	155	0	4	159	0	65	26	26	276	2,460
July	84	1	1	85	1	30	13	11	139	2,467
Aug.	116(4)	2	4(1)	122(5)	0	36	12	5	180	2,541
Sept.	144(2)	1	6	151(2)	0	82	21	16	272	2,459
Oct.	133(1)	1	3	135(1)	2	71	16	23	246	2,449
Nov.	186(2)	1	4	181(1)	10(1)	92	28	53	355	2,462
Dec.	105(1)	1	2	108(1)	0	65	23	30	277	2,113
	1,436(13)	11	45(4)	1,433(16)	59(1)	686	221	268	2,624	29,200
1984										
Jan.	205	0	2	207	0	52	26	33	207	2,311
Feb.	125	1	7	133	0	82	30	31	276	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	118(6)	1	2	113(6)	8	28	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	85	0	5	90	0	38	15	11	154	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,470

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through July 1984 are from reports received directly from crude oil gathering companies. The figure for August 1984 is estimated.

TABLE III. Drilling by Counties, Oil and Gas, August 1984

County	*Permits to Drill	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D&A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Service Wells: Structure Tests
Adams	14	-	-	-	-	-	-	-	-
Bond	-	1	-	1	-	-	-	-	-
Brown	7	4	-	4	-	-	-	-	-
Cass	1	-	-	-	-	-	-	-	-
Christian	7	2	2	-	-	-	-	-	-
Clark	15	3	1	1	-	1	-	-	-
Clay	29	6	2	4	-	-	-	-	-
Clinton	3	-	-	-	-	-	-	-	-
Coles	7	8	7	1	-	-	-	-	-
Crawford	47	7	4**	2	-	1	-	-	-
Cumberland	1	1	1	-	-	-	-	-	-
Douglas	1	-	-	-	-	-	-	-	-
Edgar	1	-	-	-	-	-	-	-	-
Edwards	26	7	5	2	-	-	-	-	-
Effingham	2	1	-	1	-	-	-	-	-
Fayette	18	9	5	2	-	2	-	-	-
Franklin	8	6	3	3	-	-	-	-	-
Fulton	2	-	-	-	-	-	-	-	-
Gallatin	11	4	3	1	-	-	-	-	-
Hamilton	2	4	-	4	-	-	-	-	-
Hancock	8	2	-	2	-	-	-	-	-
Jackson	1	-	-	-	-	-	-	-	-
Jasper	8	8	7	1	-	-	-	-	-
Jefferson	7	2	1	1	-	-	-	-	-
Jersey	-	1	1+	-	-	-	-	-	-
Lawrence	21	31	6	-	-	25	-	-	-
Logan	1	-	-	-	-	-	-	-	-
McDonough	25	3	-	3	-	-	-	-	-
Macon	6	4	2	2	-	-	-	-	-
Macoupin	4	3	-	3	-	-	-	-	-
Madison	2	3	-	3	-	-	-	-	-
Marion	5	7	2	3	-	2	-	-	-
Mercer	3	-	-	-	-	-	-	-	-
Monroe	-	1	1	-	-	-	-	-	-
Montgomery	4	3	-	3	-	-	-	-	-
Morgan	1	1	-	1	-	-	-	-	-
Moultrie	1	1	-	1	-	-	-	-	-
Perry	-	3	-	2	-	1	-	-	-
Pike	4	2	2+	-	-	-	-	-	-
Richland	11	3	1	2	-	-	-	-	-
Saline	8	3	2	1	-	-	-	-	-
Sangamon	3	2	1	1	-	-	-	-	-
Schuyler	11	-	-	-	-	-	-	-	-
Shelby	6	2	2	-	-	-	-	-	-
Wabash	25	5	4	1	-	-	-	-	-
Warren	1	-	-	-	-	-	-	-	-
Washington	4	1	1	-	-	-	-	-	-
Wayne	50	15	8	7	-	-	-	-	-
White	49	11	8	3	-	-	-	-	-
	471	180	82	66	-	32	-	-	-

*Issued by Dept. of Mines and MInerals, Springfield, Illinios, 7-28-84 to 8-24-84
** Includes 2 gas; + gas

TABLE IV

Drilling by Counties, Natural Gas Storage, August 1984

County	Permits to Drill	Total Comp.	Injection & Withdrawal		Service Wells	
			New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill and no completions in connection with natural gas storage were reported.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annully.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1983 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date of January 1, 1983 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

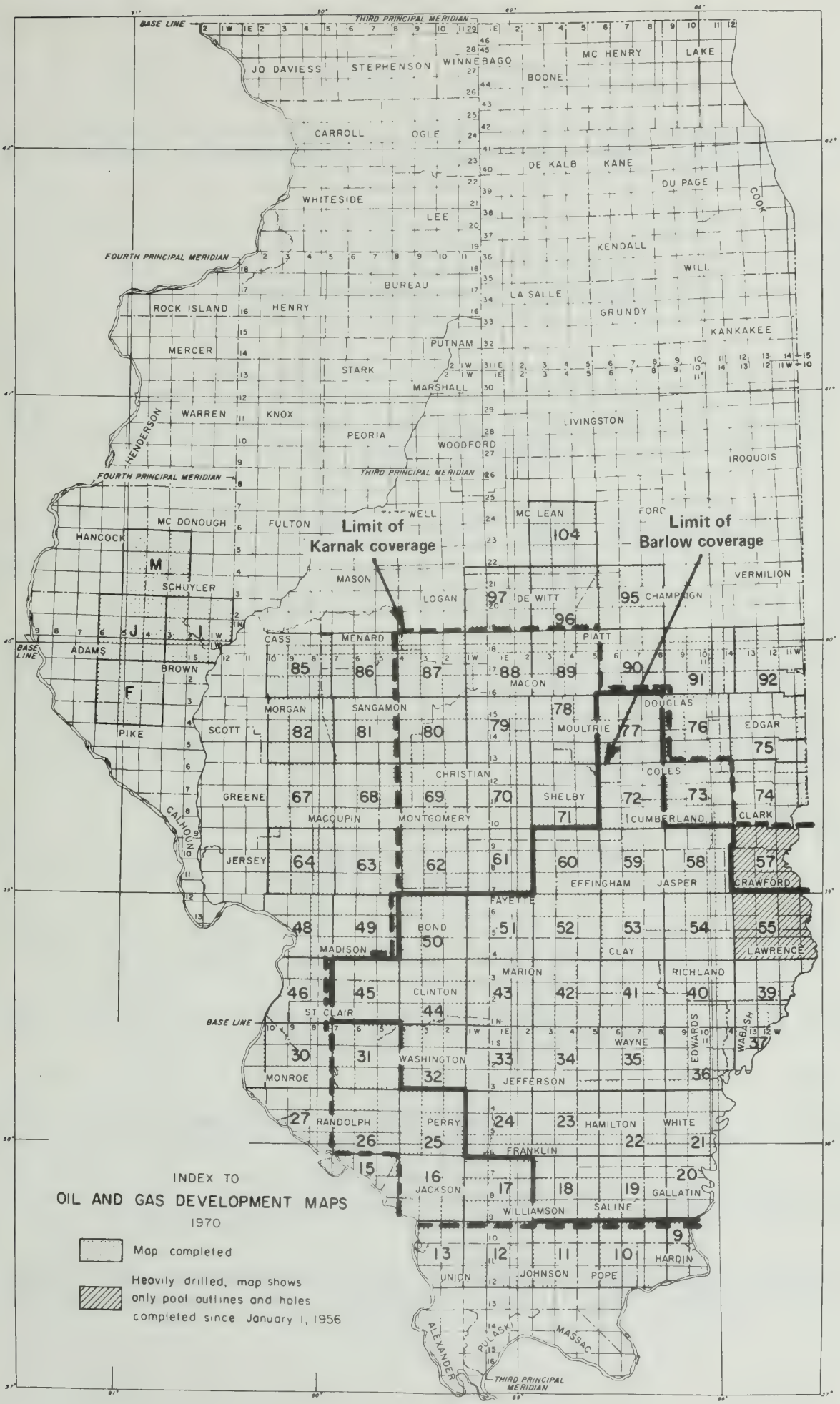
For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

Dean's Superior Blueprint
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled, map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
KANKAKEE
ROCK ISLAND
HENRY
PUTNAM
MERCER
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
DOUGLAS
EDGAR
PIKE
SCOTT
MOULTRIE
CHRISTIAN
COLES
GREENE
SHELBY
CUMBERLAND
CLARK
CALHOUN
MACOUPIN
MONTGOMERY
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM JULY 28, 1984 TO AUGUST 24, 1984

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

BOND COUNTY

6N, 3W

25, 330'SL, 330'WL, SE SW SE. LA Land & Explor. Co. #2 Bone, John. Spd. 6-29-84. Comp. 7-4-84. TD 2500'. D&A. Geneva, top 2418'. WF.

BROWN COUNTY

1S, 2W

30, NW NW SE. Rodney Brown #2 Davis. Spd. 12-8-82. Comp. 7-15-83. TD 697'. D&A. Maquoketa, top 674'. WF.

33, SE NW NW. Paul Kleinlein #1 James Grady. Spd. 7-29-82. Comp. 8-1-82. TD 663'. D&A. Silurian, top 644'(?). WF.

1S, 3W

12, 330'SL, 440'WL, NE. Combined Petro. Group, Inc. #1 Faugust. Spd. 9-5-83. Comp. 9-22-83. TD 685'. D&A. Silurian, top 665'(?). WF.

29, SW SW NE. Blackstar Petro. Corp. #4 Busen. Spd. 12-28-82. Comp. 9-24-83. TD 760'. D&A. Silurian, top 639'(?). Buckhorn East.

CHRISTIAN COUNTY

15N, 1W

32, SE NE NE. John Carey Oil Co. Inc. #1 Koonse. Spd. 11-9-83. Comp. 7-31-84. TD 1962'. Oil producer, IP not available. Silurian, top 1943'. Mt. Auburn Consol.

33, SE NW NW. John Carey Oil Co., Inc. #1 Kapilla. Spd. 10-14-83. Comp. 7-31-84. TD 2021'. Oil producer, IP not available. Silurian, top 1954', acid & frac. EXTENSION TO MT. AUBURN CONSOL.

CLARK COUNTY

10N, 13W

30, C W/2 W/2, NE. Redman Prod. Co. #11-W Newman. Spd. 12-20-83. Comp. 12-22-83. TD 496'. Water input. Ste. Genevieve, top 482', acid. Martinsville.

11N, 13W

8, NW NE SE. Ashley Oil Co. #7-T E. P. Daly. Spd. 1-25-84. Comp. 3-23-84. TD 2481'. IP 194 BOP/15 BW. Trenton, top 2380', frac. Westfield.

12N, 14W

29, NE NE SW. IL Crude Oil Prod. Inc. #2-R Cross. Spd. 3-5-84. Comp. 8-7-84. TD 567'. D&A. Mississippi, top 502'. Westfield.

CLAY COUNTY

2N, 5E

18, 330'NL, 330'EL, NW, SE. Ashland Exploration #1 Skelton, D. et al Unit. Spd. 6-9-84. Comp. 6-22-84. TD 4750'. D&A. Grassy Knob, top 4701'. WF.

3N, 8E

15, SW SE NE. Karen S. Revelle #8 Hartley. Spd. 1-8-84. Comp. 8-14-84. TD 3640'. IP 70 BOP. McClosky, top 3002', acid. Clay City Consol.

5N, 7E

11, 330'NL, 330'WL, NW SW NW. Watch It Oil Corp. #2 Lister. Spd. 5-27-84. Comp. 6-19-84. TD 2943'. D&A. McClosky, top none. Sailor Springs Consol.

CLAY COUNTY (contd.)

5N, 7E

17, 330'NL, 990'WL, NW. Tri-State Expl., Inc. #3-A Brummer. Spd. 5-2-84. Comp. 8-14-84. TD 2880'. IP 6 BOP/85 BW. Cypress, top 2480', frac. Sailor Springs Consol.

27, 330'NL, 330'EL, NE NE SW. Tri-State Expl., Inc. #1 Brooks. Spd. 5-19-84. Comp. 8-14-84. TD 3007'. Temp abd. McClosky, top 2938'. Sailor Springs Consol.

5N, 8E

36, 330'SL, 330'EL, SW. Diamond Energy Co. #1-A A. Klinger. Spd. 5-21-84. Comp. 5-26-84. TD 3072'. D&A. McClosky, top 3045'. Ingraham Consol.

COLES COUNTY

11N, 7E

3, C N/2, NE NE. Mary E. Covington #S-1 Litwiller-ICRR-Brining. Spd. 1-6-84. Comp. 2-9-84. TD 2420'. IP 30 BOP. Cole sand (Osage), top 2404'. Mattoon. The account of this well in the April 1984 Drilling Report should have noted that the Cole sand (Osage) is a new pay in the field.

13N, 7E

9, SE NE NE. Elton M. Botts #1 Adams Comm. Spd. 4-2-81. Comp. 4-16-81. TD 1875'. IP 4 BOP/15 BW. Spar Mountain, top 1826', frac. Cooks Mills Consol.

9, 330'NL, 445'WL, NE NE. Elton M. Botts #1 Beals Estate. Spd. 5-25-81. Comp. 6-4-81. TD 1900'. IP 3 BOP/15 BW. Spar Mountain, top 1860', acid. Cooks Mills Consol.

9, SE NW SE. Elton M. Botts #1 Borntrager. Spd. 6-15-81. Comp. 6-23-81. TD 1900'. D&A. Spar Mountain, top not available. Cooks Mills Consol.

9, 360'NL, 330'WL, SW NE. Elton M. Botts #2 Darland-Graber Comm. Spd. 11-8-80. Comp. 10-10-81. TD 1900'. IP 5 BOP/15 BW. Spar Mountain, top not available, frac. Cooks Mills Consol.

9, C W/2, NE SE. Elton M. Botts #1 Eaton-McBride Comm. Spd. 6-24-81. Comp. 5-6-82. TD 1875'. IP 5 BOP/10 BW. Spar Mountain, top 1825', frac. Cooks Mills Consol.

10, 330'NL, 350'EL, NW NW. Elton M. Botts #1 Cloyd Comm. Spd. 5-18-81. Comp. 7-8-81. TD 1857'. IP 2 BOP/7 BW. Spar Mountain, top not available. Cooks Mills Consol.

16, C E/2, SE NW. Elton M. Botts #2 Andres. Spd. 10-19-81. Comp. 5-24-82. TD 1875'. IP 5 BOP/25 BW. Spar Mountain, top 1828', frac. Cooks Mills Consol.

16, C W/2, NW NE. Elton M. Botts #1 Corbin Heirs. Spd. 9-14-81. Comp. 8-16-82. TD 2129'. IP 3 BOP/15 BW. Spar Mountain, top 1827'. Cooks Mills Consol.

CRAWFORD COUNTY

5N, 12W

6, 660'NL, 660'WL, NE NW. Charles Siler. #41 Mann Heirs. Spd. 5-20-84. Comp. 6-6-84. TD 1400'. IP 6 BOP. Robinson, top 865', frac. Main Consol.

Irr. 18, 330'SL, 330'WL, NW SE. Energy Res. of Ind. #2 Chrles Legg-Account 1 Well. Spd. 1-26-84. Comp. 5-15-84. TD 1612'. IP 1 BOP/20 BW. Robinson, top 921'., acid & frac. Main Consol.

6N, 12W

31, C, NE SW. Pioneer Oil Co., Inc. #WI-1 Letha Meyers. Spd. 9-4-81. Comp. 5-18-84. TD 1002'. Water input. Robinson, top 922'. Main Consol.

CRAWFORD COUNTY (contd.)

8N, 12W

18, 330'SL, 330'EL, SW NW. Christa Oil Co. #1 Ed Guyer. Spd. 5-20-84. Comp. 5-30-84. TD 998'. D&A. Robinson, top 896'. Main Consol.

18, 330'SL, 330'WL, SE NW. Christa Oil Co. #1 Elbert Miller. Spd. 5-18-84. Comp. 5-23-84. TD 989'. D&A. Robinson, top 900'. Main Consol.

8N, 13W

23, SW NW SE. Midwestern Prod. Corp. #1 Bowman. Spd. 3-15-84. Comp. 8-7-84. TD 910'. SIGW. Robinson, top 818', acid & frac. Main Consol.

23, SE NW SE. Midwestern Prod. Corp. #2 Bowman. Spd. 5-14-84. Comp. 8-7-84. TD 910'. SIGW. Robinson, top 812', acid & frac. Main Consol.

CUMBERLAND COUNTY

10N, 10E

12, C W/2, NW SE. Ashley Oil Co. #1-T I. Hayworth. Spd. 2-10-84. Comp. 3-30-84. TD 3124'. IP 8 BOP/30 BW. Trenton, top 2960', frac. Siggins.

EDWARDS COUNTY

1N, 10E

15, 480'NL, 360'WL, SW SE. Viking Oil Co. #1 Pernie Marks "D" Lse. Spd. 6-9-84. Comp. 7-7-84. TD 3345'. IP 30 BOP/5 BW. Spar Mountain, top 3267', acid. Maple Grove S. C.

1S, 10E

16, NW SE NW. J & N, Inc. #1 Leon Harris. Spd. 7-19-84. Comp. 8-14-84. TD 4111'. D&A. Salem, top 3712'. Bone Gas West.

1S, 14W

10, SW SW NW. Hocking Oil Co. #2 Velma Webb. Spd. 5-9-84. Comp. 5-19-84. TD 3836'. D&A. Salem, top 3436'. Bone Gas East.

2S, 14W

18, SW SW NE. J & N, Inc. #1-B Lloyd Pollard. Spd. 5-17-84. Comp. 8-7-84. TD 3175'. IP 7 BOP/153 BW. Benoist, top 2899', frac. Albion Consol.

18, 330'NL, 938'WL, SW SW. Maybe Oil, Inc. #4 Milton Wood. Spd. 6-5-84. Comp. 7-2-84. TD 3200'. IP 25 BOP. Renault, top 2960', acid & frac. Albion Consol.

3S, 11E

Irr. 18, 330'SL, 990'WL, SE SW. Modern Expl. #3 Alcorn-Groff. Spd. 4-1-84. Comp. 6-20-84. TD 4100'. IP 40 BOP/40 BW. Salem, top 3882', acid. Phillipstown Consol.

Irr. 18, 330'SL, 330'WL, SW SW. Koontz Services #1 Toops Comm. Spd. 4-26-84. Comp. 6-7-84. TD 4002'. IP 55 BOP. Salem, top 3708', acid. Phillipstown Consol.

EFFINGHAM COUNTY

8N, 6E

26, SE SW SW. Universal Res. Corp. #1 Preumer. Spd. 8-29-83. Comp. 9-2-83. TD 2600'. D&A. Ste. Genevieve, top 2474'. WN-Teutopolis South.

FAYETTE COUNTY

6N, 2E

13, 314'NL, 330'EL, NW SE. Triple S Oil Prod. #1-A Boaz. Spd. 10-5-83. Comp. 1-9-84. TD 1420'. SWD. Tar Springs, top 1330'. St. James.

6N, 3E

7, 65'SL, 1250'EL, SW. Ronald E. Morris #2 Dorothy Lewis. Spd. 10-19-83. Comp. 11-10-83. TD 1574'. SWD. Tar Springs, top 1416', acid. St. James.

FAYETTE COUNTY (contd.)

6N, 3E

18, SW SE SW. W. L. Belden Trust #3 Belden. Spd. 9-14-83. Comp. 10-18-83. TD 3109'. IP 30 BOP/30 BW. Carper, top not available. St. James.

18, 990'NL, 480'WL, SW NW. W. L. Belden Trust #6 Edna Reece. Spd. 11-5-83. Comp. 3-7-84. TD 3114'. IP 35 BOP/26 BW. Carper, top 3105', frac. St. James.

18, NW SW NW. W. L. Belden Trust #8 Edna Reece. Spd. 8-11-83. Comp. 9-15-83. TD 3115'. IP 30 BOP/25 BW. Carper, top 3105', frac. St. James.

Irr. 19, 330'NL, 330'WL, NE NW. W. L. Belden Trust #8 Belden. Spd. 9-23-83. Comp. 11-12-83. TD 3445'. IP 40 BOP/25 BW. Carper, top 3100', frac. St. James.

7N, 3E

5, C N/2, N/2 Sec. Mobil Oil Corp. #45 T. C. clow. Spd. 1-7-84. Comp. 2-24-84. TD 1710'. Waterflood producer. Aux Vases, top 1646'. Louden.

8N, 2E

24, NE NW NE. IL Expl. Inc. #1 Kuhle. Spd. 11-7-83. Comp. 11-10-83. TD 1947'. D&A. Ste. Genevieve, top not available. WF.

9N, 1W

35, SE NE NW. Universal Res. Corp. #1 Hill. Spd. 8-10-83. Comp. 8-12-83. TD 1650'. D&A. Ste. Genevieve, top 1510'. WF.

FRANKLIN COUNTY

5S, 3E

18, 330'SL, 915'EL, SE. Farrar Oil Co. Inc. #1 Farrar-Whittington. Spd. 2-5-84. Comp. 7-31-84. TD 4660'. IP 70 BOP/28 BW. Salem, top 3286'; Devonian, top 4615', acid. Whittington.

5S, 4E

6, SW SW SW. Herman L. Loeb #1 J. J. Weeks. Spd. 9-19-83. Comp. 9-29-83. TD 4152'. D&A. Ullin, top not available. Ewing East.

6S, 2E

12, 330'SL, 356'WL, SE NW. Great Plains Res. Inc. #3H Pearce-Old Ben. Spd. 12-11-83. Comp. 12-24-83. TD 3637'. D&A. Ullin, top not available. Benton North.

6S, 3E

12, SW NE NW. DeMier Oil Co. #1 Bean-Flowers. Spd. 6-13-84. Comp. 7-31-84. TD 3921'. IP 144 BOP. St. Louis, top 3164'. Bessie.

7S, 4E

13, 330'SL, 330'WL, NW SE. Farrar Oil Co., Inc. #3 McCreery. Spd. 4-29-84. Comp. 7-31-84. TD 3230'. IP 60 BOP/40 BW. Aux Vases, top 3173', acid. Dale Consol.

13, 330'SL, 330'WL, NE SW. Triple B Oil Prod. #3 Summers. Spd. 6-18-84. Comp. 6-27-84. TD 3591'. D&A. St. Louis, top 3450'. Dale Consol.

GALLATIN COUNTY

8S, 8E

7, SW SW NW. Pinbridge Corp. #1 John Rodville. Spd. 7-26-83. Comp. 11-21-83. TD 3022'. IP 70 BOP. Aux Vases, top 2896'. Omaha South.

7, NE SE NW. Pinbridge Corp. #1 Clarence Woolard. Spd. 7-25-83. Comp. 11-17-83. TD 3596'. IP 140 BOP. Aux Vases, top 2894'. Omaha South.

GALLATIN COUNTY (contd.)

8S, 8E

7, 360'NL, 330'EL, SE NW. Pinbridge Corp. #1-A Clarence Woolard. Spd. 1-16-84. Comp. 1-24-84. TD 561'. IP 6 BOP. Pennsylvanian, top 551;. Omaha South. NEW PAY IN FIELD.

8S, 9E

13, SW NE NW. Amer. Petro Prod. Co. #1 J.T. Lawler. Spd. 12-18-83. Comp. 1-2-84. TD 3978'. D&A. Ullin, top 3712'. Inman West Consol.

HAMILTON COUNTY

4S, 7E

29, SE NW NW. Ashland Explor. #1 W. F. Smith et al. Spd. 7-8-84. Comp. 7-19-84. TD 4500'. D&A. Ullin, top 4377'. Bungay Consol.

6S, 6E

30, SW NE SW. J. D. Turner #1 J. W. Steele et al. Spd. 8-5-83. Comp. 8-15-83. TD 3217'. D&A. Ste. Genevieve, top not available. Dale Consol.

7S, 6E

14, 330'NL, 330'EL, SW SW. Shakespeare Oil Co. #1 McKinnis. Spd. 5-16-84. Comp. 5-24-84. TD 3500'. D&A. St. Louis, top 3360'. WF.

7S, 7E

12, 330'NL, 990'EL, SE. Mars Energy Co. #2 Neva Cusic. Spd. 5-22-84. Comp. 5-29-84. TD 3225'. D&A. McClosky, top 3172'. WN-Roland Consol.

HANCOCK COUNTY

3N, 7W

21, SW NE SE. Olefiant #1 Neill. Spd. 1-8-84. Comp. 2-10-84. TD 976'. D&A. Trenton, top not available. WF.

5N, 5W

17, SW NE SE. Van Dyke Oil, Inc. #1 R. Leach. Spd. 9-20-83. Comp. 9-22-83. TD 600'. D&A. Silurian, top not available. WF.

JASPER COUNTY

5N, 10E

9, SW NW SE. Parrish Oil Prod., Inc. #1 Paul Ochs. Spd. 8-30-83. Comp. 10-16-83. TD 3363'. IP 1½ BOP/20 BW. Spar Mountain, top 2820'. Clay City Consol.

6N, 10E

Irr. 4, 330'SL, 330'EL, SE. St. Pierre Oil Co. #1 Bergbower. Spd. 4-25-84. Comp. 8-7-84. TD 4475'. IP 1 BOP/20 BW. St. Louis, top 3010'. Clay City Consol.

13, SW SE SW. Lake's Oil Prod. #1 Miller Estate. Spd. 11-14-83. Comp. 2-4-84. TD 3258'. D&A. Salem, top not available. Clay City Consol.

23, SW NE SW. Parrish Oil Prod., Inc. #1 Deimel. Spd. 9-20-83. Comp. 10-2-83. TD 3309'. IP 140 BOP/20 BW. McClosky, top 2890', frac. Clay City Consol.

24, NW SW NE. Parrish Oil Prod. Co. #1 Allen Ochs. Spd. 10-2-83. Comp. 11-26-83. TD 3249'. IP 7 BOP/30 BW. Aux Vases, 2680', frac.; St. Louis, 2945', acid. Clay City Consol.

26, C N/2, SE NW. Parrish Oil Prod., Inc. #3 M. Keller. Spd. 9-9-83. Comp. 10-12-83. TD 3280'. IP 15 BOP. Salem, top 3262'. Clay City Consol.

7N, 9E

12, SW SE SE. Robert L. Runyon #2 H. Romack. Spd. 5-15-84. Comp. 8-7-84. TD 2860'. IP 35 BOP. McClosky, top 2810', frac. Hidalgo South.

JASPER COUNTY (contd.)

7N, 10E

23, 330'SL, 380'WL, SE NE. F. M. Minor Drlg. #3 McCord. Spd. 5-28-84. Comp. 8-7-84. TD 2656'. IP 58 BOP. McClosky, top 2571', frac. Clay City Consol.

JEFFERSON COUNTY

2S, 3E

1, SE SE NE. F & F Oil Co. #1 Wiley Hill. Spd. 3-18-81. Comp. 8-7-84. TD 3400'. Oil producer, IP not available. St. Louis, top 2882'. Divide South. NEW PAY IN FIELD.

3S, 4E

17, SE NE SE. Gunner Energy Corp. #2 Henry Leeck. Spd. 5-17-84. Comp. 8-7-84. TD 3772'. D&A. Salem, top 3484'. Opdyke.

JERSEY COUNTY

8N, 10W

11, NE NE NE. Dennis J. Smith #1 Eldon E. Moore. Spd. 12-16-83. Comp. 1-16-84. TD 400'. Shut-in Gas well. St. Louis, top 328', acid. DISCOVERY OF FIDELITY FIELD.

LAWRENCE COUNTY

3N, 11W

Irr. 17, 660'NL, 660'EL, NW SE. C. E. & Virginia L. Billingsley #W-1 Davis. Spd. 9-6-83. Comp. 9-10-83. TD 1620'. SWD. Cypress, top 1581', frac. Lawrence.

3N, 12W

4, 100'SL, 65'WL, SW. Marathon Oil Co. #LM-45 Phillip Moore. Spd. 5-31-83. Comp. 6-7-83. TD 1860'. Water input. McClosky, top 1744'. Lawrence.

5, 1320'NL, 660'EL, NW. Marathon Oil Co. #FF-3 S. N. Cooper A/C 1. Spd. 3-22-84. Comp. 3-27-84. TD 1613'. Water input. Cypress, top 1384', frac.; Paint Creek, top 1493', frac. Lawrence.

5, 1081'NL, 996'EL, SE. Marathon Oil Co. #OB-3 W. E. Robins Acct. #1. Spd. 5-10-83. Comp. 5-17-83. TD 1069'. Observation. Bridgeport, top 894'. Lawrence.

5, 500'NL, 958'EL, SE. Marathon Oil Co. #OB-4 W. E. Robins Acct. #1. Spd. 5-18-83. Comp. 5-25-83. TD 1040'. Observation. Bridgeport, top 880'. Lawrence.

6, 30'NL, 20'WL, SW SE. Marathon Oil Co. #NM-7 M. E. Cooper. Spd. 11-30-83. Comp. 1-7-84. TD 1959'. Water input. McClosky, top 1801'. Lawrence.

6, 82'SL, 1328'EL, SW SE. Marathon Oil Co. #NM-9 M. E. Cooper. Spd. 5-5-83. Comp. 5-12-83. TD 1961'. Water input. McClsoky, top 1852'. Lawrence.

6, 660'SL, 10'WL, SE. Marathon Oil Co. #NN-8 M. E. Cooper. Spd. 4-30-83. Comp. 5-5-83. TD 1870'. Water input. Cypress, top 1607'. Lawrence.

6, 40'NL, 50'WL, NE SE. Marathon Oil Co. #QM-5 J. R. King A/C 1. Spd. 4-7-84. Comp. 4-13-84. TD 1854'. Water input. McClosky, top 1734'. Lawrence.

6, 23'NL, 660'WL, NE SE. Marathon Oil Co. #RR-5 J. R. King A/C 1. Spd. 4-14-84. Comp. 4-19-84. TD 1699'. Water input. Cypress, top 1444', frac.; Benoist, top 1613', frac. Lawrence.

6, 43'SL, 744'EL, NE SE. Marathon Oil Co. #RR-7 J. R. King A/C 1. Spd. 3-10-84. Comp. 3-15-84. TD 1776'. Water input. Jackson, top 1435', frac.; Cypress, top 1512', frac.; Benoist, top 1673', frac. Lawrence.

7, 670'NL, 1320'EL, NW NE. Marathon Oil Co. #NN-10 William R. King. Spd. 4-13-83. Comp. 4-19-83. TD 1840'. Water input. Cypress, top 1600', frac.; Paint Creek, top 1711', frac.; Benoist, top 1763', frac. Lawrence.

LAWRENCE COUNTY (contd.)
3N, 12W

17, 20'NL, 630'WL, NE. Marathon Oil Co. #HH-17 P. B. Finley. Spd. 7-9-83. Comp. 7-13-83. TD 1724'. Water input. Bridgeport, top 908'; Cypress, top 1474', frac.; Paint Creek, top 1559', frac. Lawrence.

23, SW SW NW. Marathon Oil Co. #72 T. P. Gillespie. Spd. 4-26-84. Comp. 7-5-84. TD 1747'. IP 41 BOP/371 BW. Bridgeport, top 948', frac.; Cypress, top 1568', frac.; Paint creek, top 1640', frac.; Benoist, top 1696', frac. Lawrence.

23, 1636'SL, 980'WL, SW. Marathon Oil Co. #73 T. P. Gillespie. Spd. 5-2-84. Comp. 7-5-84. TD 1700'. IP 1 BOP/11 BW. Paint Creek, top 1605', frac. Lawrence.

23, 1165'SL, 1165'WL, SW. Marathon Oil Co. #74 T. P. Gillespie. Spd. 5-13-84. Comp. 7-11-84. TD 1730'. IP 4 BOP/124 BW. Cypress, top 1524', frac.; Paint Creek, top 1640', frac.; Benoist, top 1654', frac. Lawrence.

23, C, SW NW. Marathon Oil Co. #HH-28 T. P. Gillespie. Spd. 4-21-84. Comp. 4-26-84. TD 1763'. Water input. Bridgeport, top 976', frac.; Cypress, top 1570', frac.; Paint Creek, top 1662', frac.; Benoist, top 1714', frac. Lawrence.

27, C, S/2, N/2 Sec. Marathon Oil Co. #CC-36 Laura Gillespie. Spd. 12-4-83. Comp. 12-10-83. TD 1755'. Water input. Cypress, top 1576', frac.; Paint Creek, top 1672', frac.; Benoist, top 1692', frac. Lawrence.

27, C W/2, NE. Marathon Oil Co. #DD-35 Laura Gillespie. Spd. 12-1-83. Comp. 12-9-83. TD 1772'. Water input. Bridgeport, top 974', frac.; Waltersburg, top 1132', frac.; Cypress, top 1564', frac.; Paint Creek, top 1659', frac.; Benoist, top 1688'. Lawrence.

34, NW SW SE. Marathon Oil Co. #62 Joseph Gray. Spd. 11-28-83. Comp. 7-5-84. TD 1731'. IP 2 BOP/196 BW. Ridgley, top 1264', frac.; Cypress, top 1602', frac. Lawrence.

35, SW NW SW. Marathon Oil Co. #38 H. H. Gould. Spd. 3-25-84. Comp. 6-21-84. TD 1736'. IP 10 BOP/241 BW. Hardinsburg, top 1370', frac.; Cypress, top 1548', frac.; Paint Creek, top 1656', frac. Lawrence.

35, 345'SL, 330'EL, NW SW. Marathon Oil Co. #41 H. H. Gould. Spd. 3-20-84. Comp. 6-21-84. TD 1308'. 77 BOP/77 BW. Ridgley, top 1146', frac. Lawrence.

35, C, NW SW. Marathon Oil Co. #HH-10 H. H. Gould. Spd. 5-15-83. Comp. 5-20-83. TD 1743'. Water input. Ridgley, top 1182', frac.; Cypress, top 1548', frac.; Paint Creek, top 1659', frac. Lawrence.

35, 30'SL, 585'WL, NW SW. Marathon Oil Co. #HH-11 H. H. Gould. Spd. 5-2-83. Comp. 5-9-83. TD 1710'. Water input. Ridgley, top 1154', frac.; Cypress, top 1548', frac.; Paint Creek, top 1646', frac. Lawrence.

35, 660'SL, 38'EL, NW SW. Marathon Oil Co. #JR-10 H. H. Gould. Spd. 3-13-84. Comp. 3-19-84. TD 1461'. Water input. Ridgley, top 1158', frac.; Hardinsburg, top 1362', frac. Lawrence.

35, 0'SL, 7'EL, NW SW. Marathon Oil Co. #JR-11 H. H. Gould. Spd. 2-27-84. Comp. 3-4-84. TD 1458'. Water input. Ridgley, top 1136', frac.; Hardinsburg, top 1366', frac. Lawrence.

35, 10'NL, 660'EL, SE SW. Marathon Oil Co. #KK-11 T. I. Gould. Spd. 3-4-84. Comp. 3-12-84. TD 1738'. Water input. Bridgeport, top 968', frac.; Ridgley, top 1215', frac.; Cypress, top 1544', frac.; Paint Creek, top 1616', frac. Lawrence.

LAWRENCE COUNTY (contd.)

3N, 12W

35, 650'SL, 660'EL, SW. Marathon Oil Co. #KK-12 T. I. Gould. Spd. 2-17-84. Comp. 2-26-84. TD 1774'. Water input. Bridgeport, top 985', frac.; Cypress, top 1554', frac.; Paint Creek, top 1635', frac. Lawrence.

35, 680'SL, 10'EL, NE SW. Marathon Oil Co. #LL-10A W. A. Gould. Spd. 6-24-83. Comp. 7-1-83. TD 1738'. Water input. Bridgeport, top 922', acid; Cypress, top 1530', frac.; Paint Creek top 1620', frac. Lawrence.

35, 22'SL, 664'EL, NE NE. Marathon Oil Co. #PP-7A G. L. Ryan A/C 3. Spd. 7-9-83. Comp. 7-15-83. TD 1758'. Water input. Bridgeport, top 898', acid; Cypress, top 1538', frac.; Paint Creek, top 1628', frac. Lawrence.

36, 1802'NL, 1054'EL, NE. Illinois Oil Co. #W-1 Gee-Dining. Spd. 7-5-83. Comp. 7-10-83. TD 1650'. Water input. Cypress, top 1583'. Lawrence.

McDONOUGH COUNTY

4N, 2W

35, NW SE NE. Petro. Res. Co. #1 Winters. Spd. 12-5-83. Comp. 12-7-83. TD 702'. D&A. Silurian, top not available. WF.

4N, 4W

1, NW NW SE. E. L. Whitmer, Inc. #1 Clark. Spd. 9-30-83. Comp. 10-1-83. TD 633'. D&A. Silurian, top not available. WF.

6N, 2W

20, NE NE SE. E. L. Whitmer, Inc. #1 Ellis. Spd. 9-28-83. Comp. 9-29-83. TD 585'. D&A. Silurian, top not available. WF.

MACON COUNTY

16N, 1E

2, NE NE SE. Pawnee Oil Corp. #1 Garver. Spd. 2-5-84. Comp. 5-29-84. TD 2175'. IP 19 BOP/2 BW. Silurian, top 2087', frac. Harristown.

21, SW SW NW. Triple "G" Oil Co., Ltd. #2 Scherer. Spd. 10-26-83. Comp. 12-2-83. TD 2103'. IP 28 BOP/1 BW. Silurina, top not avialable. Blackland North.

16N, 2E

5, NW NW NW. E. H. Kaufman #1 Reising. Spd. 9-13-83. Comp. 9-18-83. TD 2090'. D&A. Silurian, top 2008'. Decatur.

17N, 2E

28, NE NE NE. Watters Oil & Gas #1 Velma Hazen. Spd. 5-4-84. Comp. 8-14-84. TD 2100'. D&A. Silurian, top 2074'. WN-Decatur.

MACOUPIN COUNTY

8N, 6W

9, SE NW SE. BC Energy Expl. #1 Dona. Spd. 11-16-83. Comp. 11-18-83. TD 655'. D&A. Pennsylvanian, top not available. Gillespie-Wyen.

9, NE SW SE. BC Energy Expl. #2 Dona. Spd. 11-18-83. Comp. 11-21-83. TD 650'. D&A. Pennsylvanian, top not available. Gillespie-Wyen.

9, SW SW NE. Ja-Nor Oil Co. #1 Wolfe. Spd. 11-9-83. Comp. 11-14-83. TD 661'. D&A. Pennsylvanian, top not available. Gillespie-Wyen.

MADISON COUNTY

4N, 6W

30, 330'SL, 430'EL, SE SW. Lincoln Energy Ltd. #1 Noll. Spd. 1-4-84. Comp. 1-16-84. TD 1116'. D&A. Salem, top 1083'. WF.

MADISON COUNTY (contd.)

5N, 6W

30, 990'SL, 330'EL, SE. LA Land & Explor. Co. #1 Vernon & Delores Buske. Spd. 6-8-84. Comp. 7-24-84. TD 1850'. D&A. Silurian, top 1754'. WF.

6N, 6W

13, SW NE SW. Carl Wilson #1 Rezabek. Spd. 10-3-83. Comp. 10-7-83. TD 1660'. D&A. Devonian, top not available. WF.

MARION COUNTY

2N, 4E

16, SW SW SE. Marshall Lippert #1 Halford. Spd. 8-18-83. Comp. 8-24-83. TD 3066'. D&A. Salem, top not available. Iuka.

28, NE NW NW. Elmer Oelze Jr. #1 Earl Blank. Spd. 6-9-83. Comp. 7-4-83. TD 3250'. SWD. Salem, top 3156'. Iuka South.

28, 380'NL, 530'WL, SE NW. Elmer Oelze, Jr. #2 Bocherding. Spd. 7-7-83. Comp. 7-18-83. TD 3200'. D&A. Salem, top not available. Iuka South.

3N, 4E

15, 230'NL, 330'WL, SW NW. Edward C. Koch #1-SWD McGee. Spd. 10-9-83. Comp. 12-15-83. TD 1500'. SWD. Tar Springs, top 1450'. Omega.

4N, 3E

Irr. 19, 330'NL, 330'WL, SW NW. Paramount Oil & Gas Corp. #1 Quaranta. Spd. 2-20-84. Comp. 5-10-84. TD 3396'. IP 29 BOP/80 BW. Carper, top 3393', frac. Kinmundy.

Irr. 19, 330'SL, 330'EL, SW NW. New Spirit Inc. #2 Quaranta. Spd. 7-9-84. Comp. 8-14-84. TD 3357'. IP 40 BOP/50 BW. Carper, top 3355', frac. Kinmundy.

4N, 4E

28, SE NE NW. Marshall Lippert #1 O'Leary. Spd. 2-2-84. Comp. 7-31-84. TD 2390'. D&A. McClosky, top 2295'. WN-Miletus.

MONROE COUNTY

2S, 10W

2, SW SW NE. Jackson Co. Oil Promoters #3-J Kolmer. Spd. 4-2-80. Comp. 4-4-80. TD 490'. Oil well, IP not available. Trenton, top 470'. Waterloo.

MONTGOMERY COUNTY

7N, 5W

29, 330'NL, 368'WL, NW NE. Ray L. Grossmann #1 Heeren. Spd. 9-2-83. Comp. 9-15-83. TD 650'. D&A. Pennsylvanian, top not available. WF.

9N, 4W

22, NE NW NW. K-Winn, Inc. #1 Hanke. Spd. 2-8-84. Comp. 2-9-84. TD 682'. D&A. Pennsylvanian, top not available. WF.

12N, 4W

7, SE SE SE. Illini Oil Co., Inc. #1 Gregurich. Spd. 9-25-83. Comp. 9-29-83. TD 1900'. D&A. Silurian, top not available. WF.

MORGAN COUNTY

16N, 12W

23, SE SE NW. W. H. Kinsell #1 L. Schone. Spd. 12-21-83. Comp. 12-28-83. TD 750'. D&A. Silurian, top 726'. WF.

MOULTRIE COUNTY

12N, 6E

21, C N/2, NE SE. "K" Oil, Inc. #1 Ida Fern Garrett. Spd. 9-6-83. Comp. 9-13-83. TD 3249'. D&A (crooked hole). Devonian, top 3230'. Gays.

PERRY COUNTY

4S, 1W

14, SW SE SE. Saxton Oil Co. #3 Restoff. Spd. 9-7-83. Comp. 10-9-83. TD 1175'. SWD. Tar Springs, top 822'. Tamaroa.

4S, 2W

29, C S/2, NW SE. OKJ Inc. #1 Feik. Spd. 11-1-83. Comp. 11-24-83. TD 1680'. D&A. St. Louis, top not available. WF.

5S, 4W

9, NW SE SE. Elmer Oelze, Jr. #1 L. J. Buschschulte. Spd. 8-15-83. Comp. 8-23-83. TD 2670'. D&A. Silurian, top not available. WF.

PIKE COUNTY

4S, 3W

16, SW NW NW. Robert O. Mullina #3 White Trustees. Spd. 4-12-84. Comp. 5-17-84. TD 368'. Shut-in gas well. Edgewood, top 355'. Griggsville.

17, SE NE SE. Robert O. Mullina #1 White Trustees. Spd. 4-13-84. Comp. 5-17-84. TD 361'. IP 107 MCFG. Edgewood, top 353'. Griggsville.

RICHLAND COUNTY

2N, 10E

6, 330'SL, 561'WL, NW. Heflin Oil Co. #1 Russell McDowell. Spd. 6-19-84. Comp. 6-27-84. TD 4058'. D&A. Salem, top 3480'. Calhoun Consol.

Irr. 19, 330'NL, 330'EL, SE SE. Midwest Oil Prod. #2 D. Jones. Spd. 10-11-83. Comp. 10-16-83. TD 3309'. D&A. Ste. Genevieve, top not available. WN-Seminary.

5N, 9E

Irr. 30, 330'SL, 330'WL, NE. Steven A. Zanetis #1 R. Weber. Spd. 5-16-84. Comp. 7-24-84. TD 3060'. IP 5 BOP/88 BW. Aux Vases, top 2948', gel-frac. Passport North.

SALINE COUNTY

8S, 5E

15, SW SE SW. Heflin Oil Co. #1 Harris Heirs. Spd. 7-13-83. Comp. 8-7-84. TD 3800'. IP 5 BOP/5 BW. McClosky, top 2978'; Spar Mountain, top 2947', acid; Aux Vases, top 2863'. Harco. McCLOSKY NEW PAY IN FIELD.

8S, 6E

7, SW NW NW. Ashland Explor. #2 Milgram et al. Spd. 7-1-84. Comp. 8-16-84. TD 2500'. IP 56 BOP/10 BW. Tar Springs, top 2269'. Harco.

8S, 7E

12, 330'NL, 990'EL, SE. Gem Oil & Gas Co. #1 Bessie Woolard. Spd. 5-10-84. Comp. 5-12-84. TD 3024'. D&A. McClosky, top 2970'. Omaha South.

SANGAMON COUNTY

16N, 3W

30, 330'NL, 510'EL, NW NW. John Carey Oil Co. #1 Nordstrom Comm. Spd. 11-15-83. Comp. 7-31-84. TD 1652'. Oil producer, IP not available. Silurian, top 1622'. Dawson.

16N, 4W

27, SW SW NE. Buttercup Energy #1 Leonard Wieland. Spd. 7-27-84. Comp. 8-14-84. TD 2148'. D&A. Trenton, top 1778'. WN-Clear Lake East.

SHELBY COUNTY

12N, 2E

32, 330'SL, 330'EL, SE NW NW. Universal Resources #1 Eberspacher. Spd. 6-17-84. Comp. 8-7-84. TD 1497'. IP 26 BOP. Bethel, top 1483', frac. Dollville.

32, 330'SL, 330'EL, SE SW NW. Universal Resources #4 Pollock. Spd. 6-25-84. Comp. 8-7-84. TD 1506'. IP 35 BOP. Bethel, top 1492'. Dollville.

WABASH COUNTY

1N, 12W

22, SE NE SE. H & H Oil Co. #3B Earl Buchanan. Spd. 6-9-84. Comp. 6-28-84. TD 2320'. IP 50 BOP. Cypress, top 1971', frac. Allendale.

1N, 13W

Irr. 6, 330'SL, 990'EL, NE SW. Art Buchanan #12 Jones. Spd. 10-4-81. Comp. 7-31-84. TD 3401'. Oil producer, IP not available. Salem, top 3216'. Lancaster Central.

8, SE NE SW. Art Buchanan #11 Jones. Spd. 10-20-81. Comp. 7-31-84. TD 3478'. Oil rpoducer, IP not available. Salem, top 3450'. Lancaster Central.

8, SE SE NW. Art Buchanan #1 John Yochum et al. Spd. 11-1-81. Comp. 7-31-84. TD 3475'. Oil producer, IP not available. Salem, top 3444'. Lancaster Central.

1S, 13W

30, SW NE NE. Hocking Oil Co. #2 Tanquary-Wiseman. Spd. 7-23-84. Comp. 8-7-84. TD 2990'. D&A. McClosky, top 2956'. New Harmony Consol.

WASHINGTON COUNTY

2S, 1W

19, C SW NE. Key Drlg. Corp. El Coulter-Schultz Comm. Spd. 7-29-82. Comp. 8-7-84. TD 4250'. Oil producer, IP not available. Trenton, top 4200'. Pyramid.

WAYNE COUNTY

1N, 5E

16, NE SW SW. Heflin Oil Co. #1 Lowell Vest. Spd. 6-15-84. Comp. 6-27-84. TD 3651'. D&A. Salem, top 3530'. Zenith South.

29, NW NW SE. Heflin Oil Co. #1 Lyle Allen. Spd. 11-18-83. Comp. 8-7-84. TD 3701'. Temp. abd. Salem, top 3410'. Orchardville Consol.

Irr. 31, 990'SL, 1667'WL, SW. Heflin Oil Co. #1 Greenwalt et al Unit. Spd. 1-17-84. Comp. 8-7-84. TD 3680'. Temp. abd. Salem, top 3260'. WN-Orchardville Consol.

1N, 8E

28, 330'NL, 330'EL, NE SW SE. Robinson Production #1 Straub. Spd. 5-21-84. Comp. 7-10-84. TD 3040'. IP 37 BOP/70 BW. Aux Vases, top 3007', frac. Clay City Consol.

1S, 6E

14, NW SE NE. Farrar Oil Co. #1 Carol White. Spd. 5-28-84. Comp. 7-31-84. TD 3809'. IP 40 BOP. Salem, top 3758', acid. Johnsonville South.

Irr. 25, 990'SL, 330'EL, SW. Exsel Oil Co., Inc. #2 Martin. Spd. 5-13-84. Comp. 6-9-84. TD 3280'. IP 20 BOP. McClosky, top 3220', acid. Clay City Consol.

1S, 8E

9, 330'SL, 330'WL, SE SW. Gordon T. Jenkins #2 Kinney. Spd. 5-14-84. Comp. 5-18-84. TD 3256'. D&A. McClosky, top 3192'. Clay City Consol.

WAYNE COUNTY (contd.)

1S, 8E

36, NW NW SE. Circle Four Oil Develop., Inc. #1 Raymond Windland. Spd. 7-1-83. Comp. 8-1-83. TD 3400'. D&A. McClosky, top 3336'. WN-Goldengate North Consol.

1S, 9E

6, NW SW SE. Dwight Brehm Res. #5 Annis. Spd. 6-15-84. Comp. 7-13-84. TD 3327'. IP 26 BOP. Aux Vases, top 3152'. Locust Grove South.

2S, 9E

9, NW SE NW. Van Dyke Oil Inc. #3 Richard Smith. Spd. 12-30-83. Comp. 2-25-84. TD 3442'. Oil Producer, IP not available. Aux Vases, top 3236', frac. Goldengate North Consol.

9, SW NE NW. Van Dyke Oil Inc. #4 Richard Smith. Spd. 1-9-84. Comp. 2-10-84. TD 4224'. Oil producer, IP not available. Aux Vases, top 3246', frac. Goldengate North Consol.

9, NW NE NW. Van Dyke Oil Inc. #5 Richard Smith. Spd. 1-20-84. Comp. 5-25-84. TD 4228'. Oil producer, IP not available. Aux Vases, top 3232', frac. Goldengate North Consol.

9, NE NW SW. R. Miller & D. West #1 N. Vaughan. Spd. 1-2-84. Comp. 8-14-84. TD 3454'. IP 20 BOP. McClosky, top 3440'. Goldengate North Consol.

18, 330'NL, 330'EL, NW NE. DeMier Oil Company #1 Richard L. Klein. Spd. 6-20-84. Comp. 6-26-84. TD 3475'. D&A. McClosky, top 3397'. Goldengate North Consol.

35, 330'NL, 330'EL, NW NE. Van Dyke Oil, Inc. #1 Roy Longbons. Spd. 5-29-84. Comp. 6-10-84. TD 4213'. D&A. Ullin, top 4150'. Goldengate Consol.

WHITE COUNTY

3S, 8E

20, 330'SL, 510'WL, SE NE. S.B. Gunner Energy Corp. #2 Smothers Comm. Spd. 6-13-84. Comp. 7-24-84. TD 3561'. IP 60 BOP/140 BW. McClosky, top 3508'. Mill Shoals.

3S, 14W

31, 330'NL, 990'EL, NE NW. Modern Explorations #15-A Gray. Spd. 5-10-84. Comp. 6-10-84. TD 4052'. IP 7 BOP/20 BW. Benoist, top 2805', frac. Phillipstown Consol.

4S, 10E

1, 380'NL, 990'EL, SE NE. Modern Explor. #2 Willard Sturm. Spd. 7-1-84. Comp. 7-8-84. TD 4136'. D&A. Ste. Genevieve, top 3106'. Phillipstown Consol.

13, 330'NL, 330'WL, SW. Viking Oil Company #1 Finch et al. Spd. 5-18-84. Comp. 6-22-84. TD 4013'. IP 40 BOP/60 BW. Aux Vases, top 2993', frac. Phillipstown Consol.

14, NE SW SW. Hocking Oil Co. #1 A & B Farms. Spd. 1-13-84. Comp. 6-5-84. TD 3200'. IP 12 BOP/15 BW. McClosky, top 3163'. EXTENSION TO CROSSVILLE WEST.

5S, 8E

34, NE SW SE. Hocking Oil Co. #1 Hillyard Et al "A" Lease. Spd. 1-19-84. Comp. 6-11-84. TD 3480'. IP 11 BOP. Aux Vases, top 3281', acid. EXTENTION TO ENFIELD.

5S, 10E

15, 330'NL, 330'EL, SE NW. Spd. 7-3-84. Comp. 7-24-84. TD 3200'. D&A. McClosky, top 3104'. WN-Storms Consol.

6S, 9E

24, SE NW SE. Hamilton Oil #1 Hunt Unit. Spd. 6-15-84. Comp. 8-14-84. TD 2884'. IP 25 BOP/25 BW. Aux Vases, top 2873', frac. Storms Consol.

WHITE COUNTY (contd.)

7S, 8E

14, 330'NL, 330'WL, SE NE. Darry R. Cain #1 Herbert Ellison. Spd. 5-14-84. Comp. 1-17-84. TD 3270'. 25 BOP. St. Louis, top 3186', acid. Roland Consol.

14, 360'SL, 330'WL, NW NE. Darry R. Cain #1-A Ernie Morris. Spd. 5-14-84. Comp. 6-12-84. TD 500'. Temp. abd. Pennsylvanian, top 455'. Roland Consol.

18, 330'NL, 330'EL, NW NE. Proland Devel. Co. #2 Walters. Spd. 5-11-84. Comp. 7-15-84. TD 4286'. IP 50 BOP/45 BW. Waltersburg, top 2276'; Cypress, top 2727'; Benoist, top 2838'. Roland Consol.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH AUGUST 1984

Data furnished by Department of Mines and MInerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

BROWN COUNTY

35-1S-4W, 309.12'SL, 327.42'EL, NE SE. Midland Minerals Corp. #III Midland Minerals-Hecox. 700'. 6-16-83. Buckhorn East.

CLAY COUNTY

8-2N-8E, 2558'NL, 320'WL, NW. Union Oil Co. of Calif. #12 Leon Clark (formerly Pure Oil Co.). 3042'. 7-5-84. Water source well (Penn), formerly a producer. Clay City Consol.

24-3N-5E, SW SW SE. Western Reserves Oil Co. #1 D. Anderson. 3010'. 5-10-84. Kenner.

34-3N-7E, SW SW NW. Benrard J. Herman #1 Robert Snell. 3635'. 7-20-84. Sailor Springs Consol.

17-3N-8E, 500'SL, 640'WL, SE NW. Partlow & Cochonour #1 J. K. & C. D. Duff. 3734'. 7-5-84. Clay City Consol.

23-3N-8E, 330'SL, 990'WL, NW NW NW. Gem Oil and Gas Co., Inc. #1 Wilson. 3650'. 7-12-84. Clay City Consol.

25-4N-7E, SW NE NE. Gerald Noll #1 A. Noll. 7-25-84. Sailor Springs Consol.

10-4N-8E, NE SW SW. Perry Fulk #1 Rauch. 3600'. 12-20-82. Ingraham Consol.

26-4N-8E, SE SW NE. Booth Reso., Inc. #1-A Sessengood. 3570'. 6-27-84. Pixley.

CLINTON COUNTY

28-2N-1W, NE NW NW. M. Mazzarino #1 Reuter. 4026'. 7-4-84. Shattuc.

COLES COUNTY

10-11N-10E, 330'SL, 990'WL, SE. Earnest Zink #1 Wozencraft. 637'. 6-15-83. Hutton.

6-13N-11E, 330'EL, 0'NL, SE SE. Dollar Oil Co. #4 E. Dollar. 275'. 7-26-84. Warrenton-Borton.

6-13N-11E, 0'NL, 330'EL, SE SE SE. Dollar Oil Co. #5 E. Dollar. 273'. 7-27-84. Warrenton-Borton.

CRAWFORD COUNTY

33-7N-13W, 50'SL, 700'WL, SW NW. Ohio Oil Co. #22 J. A. York. 918'. 11-17-83. Main Consol.

CUMBERLAND COUNTY

19-9N-11E, 405'SL, 330'EL, SE SE. B & W Oil Co. #1 Helena Ragon. 1302'. 6-18-84. Oak Point West.

EDWARDS COUNTY

2-1N-10E, NE NW SE. Earth Explor. Co. #1 Luthe. 3835'. 11-2-82. Parkersburg Consol.

27-1N-10E, SE SW NW. Helm Pet. Inc. #1 John Shelby (formerly W. Duncan #2 Shelby). 4200'. 6-25-84. Maple Grove South Consol.

29-1N-10E, NE SW SE. William H. Zuhone, Jr. #1 Bennett et al Unit. 3418'. 7-3-84. Maple Grove Consol.

Irr. 18-1N-11E, 430'NL, 330'WL, SE. Marks Explor. & Drlg. Inc. #2 Harold Wiseman. 3791'. 6-28-83. Parkersburg Consol.

EDWARDS COUNTY (contd.)

Irr. 7-1N-14W, 330'SL, 1200'WL, NW NW. Viking Oil Co. #1-B Anderson Bros. 3960'. 9-24-83. Parkersburg Consol.

35-2N-10E, NE SE NE. McKinney Oil Prod., Inc. #1 Densmore. 3825'. 6-30-83. Parkersburg Consol.

22-1S-10E, NE SE SW. Louis A. Pessina #1 Duane Longbons. 4145'. 7-17-84. Albion Northwest.

20-2S-14W, NE SE SW. Kendra Corp. #3 Glenn Seigle "A" Lse. 3173'. 8-2-83. Albion East.

EFFINGHAM COUNTY

16-6N-6E, 330'SL, 660'EL, SW NW. Shelby A. & Sylvia Britton #1 C. Bushue (formerly Leslie Mason). 2572'. 10-3-83. Salt Water Disposal (Tar Springs), formerly a producer. Hill.

33-6N-7E, SW SW NE. Francis M. Pierce #4 Cassity. 2869'. 11-8-83. Sailor Springs Consol.

33-6N-7E, SE SW NE. Francis M. Pierce #6 L. H. Cassity. 2534'. 11-16-83. Sailor Springs Consol.

33-6N-7E, SE SE SE. Walter Duncan #1 F. H. Kluthe. 2540'. 8-25-83. Sailor Springs Consol.

FAYETTE COUNTY

24-6N-2E, NE NE SW. Harris & Rohlfing Oil Prod. #1 Sarchet. 3160'. 7-20-84. St. James.

25-6N-2E, 330'SL, 730'EL, NE NW NE. Harris & Rohlfing Oil Prod. #1 Winter. 3130'. 7-19-84. St. James.

21-6N-3E, NW SW NE. New Spirit Inc. #1 Willard Ragel. 3257'. 7-17-84. St. James East.

3-8N-3E, 330'SL, 293'WL, NW NE. Sang-Chris Oil Co., Inc. #1 Bruce Miller (formerly E. Roscoe Jones #2 Melvin B. Miller). 1553'. 6-19-84. Louden.

3-8N-3E, NE SE NW. Jack L. Monroe #1 R. Miller. 1725'. 6-19-84. Louden.

3-8N-3E, 990'NL, 330'EL, SE NW. Jack L. Monroe #2 R. Miller. 1605'. 6-19-84. Louden.

34-9N-3E, NE SW SE. Jack L. Monroe #2 John & Jerry Wills. 1694'. 6-18-84. Louden.

34-9N-3E, SE SW SE. Jack L. Monroe #1 John & Jerry Wills. 1676'. 6-18-84. Louden.

FRANKLIN COUNTY

3-5S-3E, NW SW NW. George N. Mitchell Drlg. Co. #1 Dalby. 3821'. 7-22-83. Ewing.

25-6S-4E, SW SW SW. C. E. Brehm Drlg. & Prod. Co. #A-4 U. S. Steel. 3132'. 6-15-83. Akin.

36-6S-4E, NW NE NW. C. E. Brehm Drlg. & Prod. Co. #2 Pulverman "C". 3141'. 6-10-83. Akin.

1-7S-2E, 325'NL, 375'EL, SE. R. K. Pet. Corp. #1-A C.W. & F. Coal Co. 2790'. 5-14-84. West Frankfort Consol.

GALLATIN COUNTY

30-7S-10E, SE NE NE. Richard W. Beeson #1 Egli (formerly Ashland Oil & Refg. Co. #4 Lula Egli). 3005'. 5-25-84. Herald Consol.

JACKSON COUNTY

11-7S-2W, SW NE NE. Comanche Oil Corp. #2 Coffer. 3350'. 5-29-84. Vergennes.

JASPER COUNTY

34-6N-9E, C-E/2, SW SW. W. I. Stapp #1 Sarah Stanley. 3077'. 7-2-84. Bogota South.

9-6N-10E, NW NW SE. Monrae Oil & Gas #1 Victor Ritz "B". 3299'. 4-26-84. Clay City Consol.

25-6N-10E, NW NE SW. Hannaman Bros. Prod. #1 Kaufman-Ochs Comm. 3337'. 7-31-84. Clay City Consol.

32-6N-10E, SW SW SW. John M. Zanetis #4 Clapp. 2925'. 6-15-83. Clay City Consol.

35-7N-9E, C-W/2, NW SE. Don Durr #1 Richards. 2955'. 5-1-84. Newton West.

7-7N-10E, NE NW SW. Lion Land & Minerals #1 Jones. 3113'. 6-12-84. Hidalgo South.

34-7N-10E, SW NE NW. Ill Oil Indenture & Settlement Agreement #1 Henry Dhom (formerly C. R. Winn). 2683'. 12-7-82. Salt Water Disposal (Cypress), formerly a producer. Clay City Consol.

34-7N-10E, NE SW NW. Bangert Casing Pulling Corp. #2 W. Menke Consol. 3010'. 12-3-82. Clay City Consol.

24-8N-9E, NW NW SE. Parrish Prod. #1 O. Walden. 2790'. 6-18-84. Rose Hill.

36-8N-9E, SE NE SW. Hannaman Bros. Prod. #1 J. Waddell. 2757'. 7-30-84. Rose Hill.

10-8N-10E, 330'SL, 230'EL, NW SW. Gary K. Tussey #1 Ervin-Yelton Comm. 2470'. 1-27-83. Hidlago East.

10-8N-10E, SW NW SW. Joseph G. Bigard El Florence Ervin. 2514'. 1-4-84. Hidalgo East.

11-8N-10E, SE SW SW. Joseph G. Bigard #1 William Roan. 2425'. 1-25-83. Hidalgo East.

11-8N-10E, SW SW SW. Joseph G. Bigard #3 William Roan. 2420'. 1-6-84. Hidalgo East.

14-8N-10E, NW NW NW. Joseph G. Bigard #2 Robert Chapman. 2435'. 1-31-83. Hidalgo East.

17-8N-10E, C-N/2, SE SW. Honey Creek Oil Corp. #1-A Myrl Mendenhall. 2610'. 6-20-84. Hidalgo.

22-8N-10E, SE NE NW. Glannard Bunton #1 Roberts. 2556'. 12-30-83. Hidalgo East.

30-8N-10E, SE SE NW. Parrish Prod. #1 Cummins Inc. (formerly Borah et al #1 M. M. Vanatta). 2694'. 6-15-84. Hidalgo South.

31-8N-10E, SE SE SE. Joseph G. Bigard #3 Tim Bergbower. 2085'. 2-8-83. Hidalgo South.

31-8N-10E, NE NE SE. Mason Oil Co. #1 Gipson. 2792'. 6-19-84. Hidalgo South.

Fr. 4-8N-14W, SE NE NW. Partlow & Cochonour #2 B. F. Odell. 1194'. 5-29-84. Oak Point.

Fr. 4-8N-14W, NW NE NW. Partlow & Cochonour #4 R. F. Odell. 1183'. 5-30-84. Salt Water Disposal, formerly a producer. Oak Point.

18-8N-14W, NW NE SE. Delmar Urfer El E. L. Fain. 1885'. 6-17-83. Yale.

JEFFERSON COUNTY

21-1S-3E, NE NW NW. G. Cullum & D. P. Lawhead #3 Fred Whitson. 2739'. 8-28-82. Reservoir.

JEFFERSON COUNTY (contd.)

16-1S-4E, SW SE NW. John F. Dunnill Oil #4 Oscar Pierce. 3274'. 6-20-84. Divide Consol.

18-1S-4E, NW SE SE. Louis H. Kapp, Jr. #1 Warren et al. 3420'. 4-14-83. Salt Water Disposal (Cypress), formerly a producer. Divide Consol.

18-1S-4E, 660'NL, 330'EL, SW SE. Louis H. Kapp, Jr. #2 Warren et al. 3417'. 4-18-83. Divide Consol.

30-1S-4E, 430'NL, 430'WL, SW NW. Burrell G. Minor #1 Burrell G. Minor et al. 2899'. 8-20-83. Divide Consol.

Fr. 2-3S-2E, SW SW SW. Junior G. Swartz #1 Ada H. Brooks et al. 2562'. 6-15-84. Williams Consol.

Fr. 2-3S-2E, NE SW SW. H. Howard & J. V. Howell #1 McLaughlin Unit. 2582'. 6-19-84. Williams Consol.

2-3S-2E, NW NW SW. Bernard Podolsky #2 Weir. 3255'. 6-18-84. Williams Consol.

Fr. 2-3S-2E, SW NW SW. Junior G. Swartz #1 J. R. Weir. 2545'. 6-13-84. Williams Consol.

LAWRENCE COUNTY

22-3N-11W, NE SE SE. Howard C. Hageman #1 John & H. E. Coen. 1871'. 11-5-83. Beman.

29-3N-11W, 330'SL, 950'WL, SE NE. Francis L. Beard #1 Gognat Comm. 1852'. 8-31-83. Lawrence.

5-3N-12W, 311'NL, 200'WL, NE NE. Ohio Oil Co. #29 James Lewis, a/c 1. 1482'. 6-9-83. Lawrence.

6-3N-12W, SE NW SE. Ohio Oil Co. #4 J. W. Highfield. 1852'. 5-2-83. Lawrence.

9-3N-12W, 540'NL, 340'WL, SW SW. Ohio Oil Co. #15 Lizzie Lewis. 1651'. 10-31-83. Lawrence.

14-3N-12W, 660'SL, 660'WL, SW. Ohio Oil Co. #16 W. B. Gillespie. 1862'. 11-18-82. Lawrence.

26-3N-12W, 1220'NL, 660'EL, SW. Marathon Oil Co. #59 E. Leighty a/c 1. 1725'. 2-21-84. Lawrence.

35-3N-12W, 305'NL, 990'EL, NW. Marathon Oil Co. #JR-5 L. K. Leighty, a/c 1 (formerly Ohio Oil Co. #62). 1715'. 8-31-83. Water input (Bridgeport, Ridgley, Cypress, and Bethel), formerly a producer. Lawrence.

11-4N-11W, NW NW NE. Arthur H. Schroll #1 Crawford-Baker Unit. 1685'. 2-27-83. Pinkstaff East.

11-4N-11W, 660'NL, 338'EL, NW. Arthur H. Schroll #1 Pinkstaff-Crawford Unit. 1704'. 1-23-83. Pinkstaff East.

11-4N-11W, NW NE NW. Arthur H. Schroll #1 John Pinkstaff. 1710'. 4-23-83. Pinkstaff East.

29-4N-12W, 940'NL, 1050'EL, SW. Ohio Oil Co. #57 J. B. Lewis. 1778'. 9-14-83. Lawrence.

29-4N-12W, 330'SL, 305'WL, SW. Ohio Oil Co. #59 J. B. Lewis. 1085'. 9-9-83. Lawrence.

29-4N-12W, SE SW SW. Ohio Oil Co. #60 J. B. Lewis. 1060'. 9-6-83. Lawrence.

LAWRENCE COUNTY (contd.)

29-4N-12W, SW SE SW. Ohio Oil Co. #61 J. B. Lewis. 1092'. 8-30-83. Lawrence.

32-4N-12W, 330'SL, 330'WL, NW SE. Ohio Oil Co. #25 J. E. Johnson. 1005'. 10-27-83. Lawrence.

32-4N-12W, NE SW SE. Ohio Oil Co. #26 J. E. Johnson. 1012'. 10-26-83. Lawrence.

MACON COUNTY

35-17N-2E, NE NW NE. Triple G Oil Company #1 Decatur Park District. 2175'. 3-5-83. Forsyth.

MARION COUNTY

8-1N-1E, 330'NL, 990'WL, NW NE. Elmer Oelze, Jr. #1 Arkilmo Comm. 905'. 6-1-83. Central City.

35-1N-3E, SE NE NW. John F. Dunnill #1 Bullard. 3275'. 1-17-84. Exchange.

RICHLAND COUNTY

2-2N-9E, SE NW SW. Louis H. Kapp, Jr. #1 George Westall. 3286'. 7-18-84. Clay City Consol.

2-3N-8E, NE NE SE. Richland Investments #1 Harvel. 3660'. 7-6-84. Clay City Consol.

Irr. 2-3N-8E, 330'SL, 660'EL, SE. Triple B Oil Producers, Inc. #1 Hasler. 3575'. 8-17-83. Clay City Consol.

14-4N-9E, SE NW NE. Franklin Oil #1 G. Lutz. 2987'. 7-10-84. Clay City Consol.

14-4N-9E, NE SW NE. Franklin Oil #1 P. Von Almen. 3000'. 7-6-84. Clay City Consol.

28-4N-9E, SE NE NE. Monrae Oil & Gas Corp. #1 Boley. 3085'. 5-16-84. Clay City Consol.

33-4N-9E, 330'SL, 640'WL, SW SW. Pure Oil Co. #1 Ida Colborn. 3013'. 6-26-84. Clay City Consol.

33-4N-9E, 1007'SL, 653'WL, SW. Pure Oil Co. #2 Ida Colburn. 3025'. 6-21-84. Clay City Consol.

33-4N-9E, 350'SL, 320'WL, SW. Pure Oil Co. #4 Ida Colborn. 2605'. 6-22-84. Clay City Consol.

33-4N-9E, NW SW SW. Pure Oil Co. #6 Ida Colburn. 2935'. 6-19-84. Clay City Consol.

33-4N-9E, 1007'SL, 654-EL, SE SW. Pure Oil Co. #2 Harry Wade. 3042'. 6-28-84. Clay City Consol.

13-4N-14W, SE NW SW. SEC Oil Co. #1 K & H Ernst. 2920'. 6-15-84. Amity South.

SANGAMON COUNTY

20-15N-4W, 660'SL, 330'EL, SE. Homeier Oil Assoc. #1-H Dannenberger. 1643'. 1-4-84. Springfield East.

WABASH COUNTY

1-1N-12W, SW SE NW. Prudential Oil Co. #1-A Potts-Whiteside. 1552'. 8-5-83. Allendale.

21-1N-12W, SW NW SE. Lawrence Oil Co. #1 Charlotte Stillwell. 2380'. 6-15-84. Allendale.

28-1N-12W, 330'SL, 660'WL, NW SW. Gilbert A. Higgins #1 Jerry Showalter. 2027'. 9-29-83. Allendale.

28-1N-12W, 330'NL, 450'WL, SW. Gilbert A. Higgins #2 Jerry Showalter. 2322'. 9-29-83. Allendale.

WABASH COUNTY (contd.)

28-1N-12W, 330'NL, 360'WL, SW NE. Gilbert A. Higgins #1 James Stillwell (formerly George S. Engle #1-A Herman Stillwell). 2401'. 9-30-83. Allendale.

21-1N-13W, NW SE NW. Ashland Oil and Refg. Co. #1 M.C. Koertge. 2529'. 7-6-83. Lancaster South.

21-1N-13W, SW SE NW. Ashland Oil & Refg. Co. #2 M. C. Koertge. 2525'. 7-8-83. Lancaster South.

21-1N-13W, SE SE NW. Higgins Oil Co. #3 M. C. Koertge (formerly Ashland Oil & Ref. Co.). 2570'. 7-12-83. Lancaster South.

21-1N-13W, SW SE SW. Eureka Operating Co. #1 L. M. Litherland. 2518'. 5-27-83. Lancaster South.

21-1N-13W, SW NE SW. Higgins Oil Co. #2 Smith Comm. 2775'. 6-13-83. Lancaster South.

21-1N-13W, NW NE SW. Ashland Oil & Refining Co. #1 Mary and H. H. Smith Comm. 2522'. 6-9-83. Lancaster South.

32-2N-12W, NW NE SW. Junior Wolfe #3 French Comm. 1610'. 8-11-83. Allendale.

34-2N-12W, SW NE SE. J. S. Young, Jr. #5 Hershey. 1906'. 8-5-83. Allendale.

35-2N-12W, 1768'SL, 1840'WL, SW. George S. Engle #11 Cogan. 1451'. 8-8-83. Allendale.

7-1S-12W, 330'SL, 1710'EL, NE. Magnolia Pet. Co. #8 Campbell Heirs. 2349'. 7-13-83. Mt. Carmel.

7-1S-12W, NE SE SE. First Nat'l Pet. Trust #6 Courter-Shaw. 2080'. 6-25-84. Mt. Carmel.

7-1S-12W, 360'NL, 360'EL, SE. First Nat'l Pet Trust #1-A Shaw-Courter. 2072'. 6-20-84. Mt. Carmel.

7-1S-12W, 370'SL, 330'EL, NE SE. First Nat'l Pet. Trust #2-A Shaw-Courter. 1374'. 6-22-84. Mt. Carmel.

7-1S-12W, SW NE SE. First Nat'l Pet. Trust #3 Shaw-Courter. 2073'. 6-25-84. Water input, formerly a producer. Mt. Carmel.

7-1S-12W, NW NE SE. S. C. Yingling #5 Shaw-Courter. 2416'. 6-15-84. Mt. Carmel.

7-1S-12W, SE NE SE. First Nat'l Pet. Trust #2 Shaw-Courter Comm. 2085'. 6-22-84. Mt. Carmel.

18-1S-12W, 985'SL, 2940'WL, SW. Hoyt Lovelace #5 P. J. Kolb. 2310'. 6-13-84. Mt. Carmel.

1-1S-14W, NW SW NE. Viking Oil Co. #1 Aldridge-Tennis Unit. 3599'. 5-29-84. New Harmony Consol.

3-2S-13W, 580'SL, 330'EL, NW. Charles E. Skiles #1 Harry Lovellette. 2348'. 6-15-83. New Harmony Consol.

3-2S-13W, NE SE NW. Charles E. Skiles #2 Harry Lovellette. 2347'. 6-17-83. New Harmony Consol.

3-2S-13W, 500'NL, 330'EL, SW NE. Charles E. Skiles #2-A Schrodt. 2355'. 6-9-83. New Harmony Consol.

3-2S-13W, 400'SL, 330'WL, NE. Ind. Farm Bureau Coop. Assoc. #W-10 Schrodt Comm. (formerly Charles E. Skiles #1). 2353'. 6-13-83. Water input, formerly a producer. New Harmony Consol.

WABASH COUNTY (contd.)

3-2S-13W, NW SW NE. Charles E. Skiles #1-A E. Schrodt. 2343'. 6-7-83. New Harmony Consol.

9-2S-13W, 690'SL, 1160'WL, SW. Francis L. Beard #1 Hocking et al Comm. Block "C". 2777'. 12-13-83. New Harmony Consol.

7-3S-13W, 282'NL, 334'WL of Lot D of the Schuh Subd. A. K. Swann, Tr. #W-3 Mary Heil (formerly Longhorn Oil Corp. #3). 2508'. 7-29-83. Water input, formerly a producer. New Harmony Consol.

WASHINGTON COUNTY

11-2S-1W, 865'SL, 100'EL, SW NW. Lester Pitchford #1 Heitkamp. 1520'. 5-11-84. Richview.

WAYNE COUNTY

8-1N-5E, SE SE SE. Fryburger Prod. #1 Burgess. 3250'. 7-19-84. Zenith South.

10-1N-6E, SE SW NW. Booth Resources #1 Mayo. 3834'. 6-29-84. Johnsonville North.

19-1N-6E, 330'SL, 660'EL, SE. Falese Oil Co. #3 Bosley. 3180'. 9-28-83. Johnsonville West.

4-1N-7E, SE SE SW. Perry Fulk #1 Carson-Ellis. 3857'. 11-12-82. Clay City Consol.

4-1N-8E, C-W/2, SE NE. Pure Oil Co. #1 Florence Behymer. 3125'. 6-7-84. Clay City Consol.

4-1N-8E, 1601'NL, 2280'EL, NE. Pure Oil Co. #3-A Wm. G. McCracken. 3110'. 6-4-84. Water input (Aux Vases and McClosky), formerly a producer. Clay City Consol.

Fr. 4-1N-8E, 1590'NL, 1645-EL, NE. Pure Oil Co. #A-1 Zif Con: Wm. G. McCracker (formerly#1-A). 3110'. 5-31-84. Water input (Aux Vases), formerly a producer. Clay City Consol.

6-1N-8E, 1500'NL, 1094.6'WL, NW. Pure Oil Co. #1 Clay Consolidated. 3045'. 8-19-83. Clay City Consol.

17-1N-8E, SW NE SW. John B. Murvin #1 Stein. 3091'. 8-26-83. Clay City Consol.

17-1N-8E, SW NW SE. John B. Murvin #1 Ulm. 3133'. 8-25-83. Clay City Consol.

32-1N-8E, NE NW NW. C. E. Brehm #1-A Fred Blessing et al. 3137'. 7-14-83. Clay City Consol.

32-1N-8E, NW NW NW. Clarence E. Brehm #"A"-2 Fred Blessing et al. 3098'. 10-5-83. Clay City Consol.

1-1N-9E, NW SW NW. John M. Zanetis #A-3 Rutger. 3260'. 10-11-83. Calhoun South.

2-1N-9E, SE SE NE. John M. Zanetis #A-2 Rutger. 3269'. 10-7-83. Calhoun South.

28-1N-9E, 330'SL, 990'EL, NE NW. Van Fossan Oil Assoc. #1 George Smith. 3421'. 5-4-84. Maple Grove Consol.

34-2N-7E, SW NE SW. John Washburn and Powers #5 J. Jordan (formerly Pure Oil Co. #5 L. C. Jordan A). 3000'. 7-19-83. Water input, formerly a producer. Clay City Consol.

34-2N-7E, SE NE SE. Pure Oil Co. #2 A. W. Powers. 3065'. 8-3-83. Clay City Consol.

34-2N-7E, 1652'SL, 981'EL, SE. Pure Oil Co. #3 A. W. Powers. 2980'. 7-28-83. Water input, formerly a producer. Clay City Consol.

WAYNE COUNTY (contd.)

34-2N-7E, 1627'SL, 2314'WL, SW. Pure Oil Co. #A-1 G. A. Flexter. 2980'. 7-21-83. Clay City Consol.

28-2N-8E, 1670.5 NL, 330'EL, NE. Pure Oil Co. #1 Hubble-Zif Consol. 3080'. 12-2-83. Clay City Consol.

28-2N-8E, 621'SL, 994'EL, SE. Pure Oil Co. #B-1 Willie Hubble. 3090'. 8-5-83. Clay City Consol.

33-2N-8E, 663'SL, 330'WL, SW. Pure Oil Co. #8 John Hubble (Zif Consol). 3080'. 6-11-84. Water input, formerly a producer. Clay City Consol.

33-2N-8E, 667'NL, 993'WL, SW. Union Oil Co. #3 Chas O. Schofield (formerly Pure Oil Co.). 3115'. 6-13-84. Water input, formerly a producer. Clay City Consol.

33-2N-8E, 663'NL, 330'WL, of SW. Pure Oil Co. #5 Chas O. Schofield. 3080'. 6-15-84. Water input, formerly a producer. Clay City Consol.

35-1S-5E, 430'NL, 430'WL, NE. R. L. Burns Corp. #1 Shreve '35' (Formerly Allen J. Smith #1 Bob & Jim Shreve). 3800'. 5-19-84. Keenville.

11-1S-6E, NE NW SW. Republic Oil Co. #1 Stevenson. 3330'. 8-15-83. Johnsonville South.

10-1S-7E, SE NW NW. Nation Oil Co. #3 W. G. Cisne. 3105'. 8-4-83. Clay City Consol.

10-1S-7E, 330'SL, 175'WL, NE NW. Nation Oil Co. #4 W. G. Cisne. 3108'. 8-4-83. Clay City Consol.

11-1S-7E, 663'SL, 664'EL, SE. Pure Oil Co. #1 Atteberry Consol. 3110'. 5-18-84. Clay City Consol.

11-1S-7E, 330'SL, 341'EL, SW NE. Union Oil Co. of Calif. #1 C. F. Atkinson "A" (Northeast Geff Unit). 3127'. 6-14-83. Clay City Consol.

11-1S-7E, NE NW SE. Pure Oil Co. #1 Charles Atkinson (Northeast Geff Unit), formerly E. V. Schulte & E. T. Mix. 3104'. 6-21-83. Water input, formerly a producer. Clay City Consol.

11-1S-7E, 996'SL, 1000'EL, SE. Pure Oil Co. #2 Atteberry Consol. 3115'. 6-25-83. Clay City Consol.

12-1S-7E, 280'NL, 380'WL, NW. Union Oil Co. of Calif. #8 W. H. Schaffer (Northeast Geff Unit). 3118'. 6-16-83. Clay City Consol.

13-1S-7E, 666'NL, 656'WL, NW. Shulman Bros. #1 G. W. Pike (formerly Pure Oil Co.). 3212'. 5-14-84. Clay City Consol.

13-1S-7E, 50'SL, 50'WL, NW NW. Union Oil Co. of Calif. #4 G. W. Pike (Northeast Geff Unit). 3123'. 5-11-84. Clay City Consol.

16-1S-8E, NE SE NE. Larry Romine #1 Cal Kinney. 3135'. 11-16-83. Clay City Consol.

16-1S-8E, NE NW NE. Slagter Prod. Co. #1-B Rowark. 3255'. 12-9-83. Clay City Consol.

16-1S-8E, NW NW NE. Pure Oil Co. #1 Rowark Consol. 3247'. 12-5-83. Clay City Consol.

16-1S-8E, SW NW NE. Pure Oil Co. #2 Rowark Consol. 3230'. 12-7-83. Clay City Consol.

16-1S-8E, NE NE NE. Arthur J. Slagter, Jr. #1 Rowark Consol. 3267'. 11-22-83. Clay City Consol.

22-1S-8E, SE SE NE. Robinson Prod. Inc. #1 Vernon Young. 5120'. 1-26-84. Clay City Consol.

WAYNE COUNTY (contd.)

33-1S-8E, NW SW NE. N. V. Duncan Drlg. Co. #1 Hal Bradshaw. 3340'. 5-24-83. Water input, formerly a producer. Clay City Consol.

33-1S-8E, SE SW NE. N. V. Duncan #2 Hal Bradshaw. 3226'. 5-24-84. Clay City Consol.

33-1S-8E, NE SW NE. N. V. Duncan #3 Hal Bradshaw. 3203'. 5-24-84. Clay City Consol.

35-1S-9E, SW NW NE. Karen S. Revelle #1 L. Sams (formerly N. V. Duncan Drlg. Co. #1 Sams). 3995'. 7-20-83. Half Moon.

24-2S-6E, SE SE SE. Ashland Explor. #1 R. D. Seidel. 4250'. 6-25-84. Clay City Consol.

19-2S-7E, SW SW SE. Ashland Explor. #1 Gregory. 4250'. 6-28-82. Clay City Consol.

Irr. 30-2S-7E, NW NW NE. Ashland Explor. #1 V. McCormick. 3487'. 6-27-84. Clay City Consol.

22-2S-8E, S/2, SW SW. Robinson Prod. #1 C. Baker. 4100'. 7-16-84. Barnhill.

5-2S-9E, NE NW NW. Collins Bros. Oil Co. #1 Jones. 3249'. 9-22-83. Goldengate North Consol.

9-2S-9E, 330'NL, 660'EL, NW SE. Wm. Bell #1 T. A. Leach. 3407'. 11-26-83. Goldengate North Consol.

9-2S-9E, SW NW SE. Wm. Bell #2 T. A. Leach. 3394'. 11-30-83. Goldengate North Consol.

8-3S-9E, 330'SL, 660'WL, NE NE. Steven A. Zanetis #1 A. McGehee. 3625'. 8-11-83. Goldengate Consol.

WHITE COUNTY

23-3S-8E, SW SE SE. RK Pet. Corp. #2 Walter Puckett. 3600'. 7-11-83. Goldengate Consol.

25-3S-8E, 1650'NL, 330'WL, SE. Perry Fulk #1 C. Stahl. 4386'. 7-6-83. Goldengate Consol.

8-4S-8E, NE SW SE. C. E. Brehm Drlg. & Prod. #1 Springer. 3560'. 6-1-83. Springerton.

9-4S-8E, 330'SL, 660'WL, SE NE. Perry Fulk #1 Corcoran-Mower. 4405'. 6-24-83. Burnt Prairie SW.

7-4S-9E, NE NW SE. C. E. Brehm Drlg. & Prod. #A-1 Otis Duckworth. 3586'. 5-23-83. Burnt Prairie South.

30-4S-11E, 340'NL, 330'WL, NE NW. Eason Oil Co. #4-A Clark. 1332'. 9-7-83. Phillipstown Consol.

30-4S-11E, SW SE NW. Eason Oil Co. #6 Clark. 3030'. 9-14-83. Phillipstown Consol.

Fr. 30-4S-11E, NW SW NW. Eason Oil Co. #8 Clark. 2818'. 9-15-83. Water input (Benoist, Penn., and Degonia), formerly a producer. Phillipstown Consol.

30-4S-11E, NE SW NW. Eason Oil Co. #12 Clark. 2956'. 9-7-83. Water input, formerly a producer. Phillipstown Consol.

Irr. 30-4S-11E, 660'NL, 1320'WL, NW. Eason Oil Co. #15 Clark. 1560'. 9-8-83. Phillipstown Consol.

Irr. 7-5S-9E, SE SW NW. George N. Mitchell Drlg. #1 Prince-Moore. 3650'. 6-23-83. Trumbull Consol.

WHITE COUNTY (contd.)

25-5S-9E, NE NE SE. George N. Mitchell Drlg. #1 Nolen-Land Comm. 3218'. 7-15-83. Storms Consol.

13-6S-10E, 410'SL, 330'EL, SE. Skelly Oil Co. #33 Palestone Sand Unit. 2051'. 11-30-83. Maunie South Consol.

15-6S-10E, 390'SL, 330'WL, NE SW. Duke Reso Corp. #2-A John Fechter. 3877'. 8-26-82. Concord Consol.

Irr. 7-7S-10E, 2310'NL, 1859'EL, NE. Continental Oil Co. #2 M. Upchurch. 2346'. 11-3-83. Herald Consol.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Ill. Pet. 105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Ill. Pet. 109.	Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).
Ill. Pet 113.	Prediction of Silurian Reef Locations through Trace Element Profiles (1978).
Ill. Pet. 114.	Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).
Ill. Pet. 117.	Catalog of Devonian and Deeper Tests in Central Illinois (1980).
Ill. Pet. 118.	Catalog of Devonian and Deeper Tests in Southern Illinois (1980).
Ill. Pet. 119.	Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).
Ill. Pet. 121.	Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).
Ill. Pet. 122.	Analyses of Natural Gas in Illinois (1981).
Ill. Pet. 125.	Petroleum Industry in Illinois, 1982 (1984).
Circular 509.	The Wabash Valley Fault System in Southeastern Illinois (1979).
Circular 516.	Structural Framwork of the Mississippian Embayment of Southern Illinois (1981).
Circular 518.	The New Albany Shale Group of Illinois (1981).
Circular 519.	Structural Features in Illinois--A Compendium (1981).
Circular 522.	The Cottage Grove Fault System in Southern Illinois (1982).
	Selected List of Available Oil and Gas Publications (September 1980).

The Illinois State Geological Survey is now charging for publications. Please write for prices.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 576
October 1984

Illinois Department of Energy and Natural Resources
STATE GEOLOGICAL SURVEY DIVISION
Champaign, Illinois 61820

DEPOSITORY
JAN 16
UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

DUBOIS SOUTH. Perry County, 5-4S-1W, Benoist, at 1312'. Discovery well, Eddie M. Self #1 R. Rudolph, IP 6 BOP/1 BW.

New Pay Zones in Fields

CONCORD EAST CONSOL. White County, 10-7S-10E, Degonia at 1896'. Discovery well, Fred W. Meyer #1-A Kenneth Ackerman, IP 3 BOP from Degonia and Tar Springs.

ELDORADO EAST. Saline County, 13-8S-7E, McClosky at 2986'. Redhawk Expl. Corp. #1 A. Phipps, IP 16 BOP/18 BW.

IOLA CONSOL. Clay County, 13-5N-5E, St. Louis at 2882' and Salem at 2920'. Discovery well, D & D Enterprises #M-1 R. Fancher, IP 27 BOP/100 BW.

FRIENDSVILLE NORTH. Wabash County, 1-1N-13W, Spar Mountain at 2556'. Discovery well, Rodgers Oil Drlg. & Prdg. #2 Iris Smith, IP 35 BOP.

GOLDENGATE NORTH CONSOL. Wayne County, 5-2S-9E, Ullin at 4316'. Discovery well, Humbolt Oil #1 E. Webb, IP 45 BOP.

MAYBERRY. Wayne County, 7-3S-6E, Dutch Creek at 5298'. Discovery well, Art Buchanan #1 Mayberry Et al Unit, IP 200 BOP.

RALEIGH. Saline County, 27-7S-6E, St. Louis, at 3502'. Discovery well, Keating Oil #1 Hammersly, IP 10 BOP.

ROACHES NORTH. Jefferson County, 5-2S-1E, McClosky at 2122'. Discovery well, Paul Stortzum #1 Borowalk, IP 30 BOP.

Extensions to Fields

AMITY SOUTH. Richland County, 21-4N-14W, Spar Mountain at 2807'. Discovery well, IL Crude Oil Prod. #1 Hahn, IP 5 BOP/7 BW.

DECATUR. Macon County, 28-17N-2E, Silurian at 2040'. Discovery well, Walters Oil & Gas #1 Howard Butt, IP 20 BOP.

OAK GROVE (Ind.). Gallatin County, 30-8S-11E, Cypress at 2411'. Discovery well, V.R. Gallagher #1 Bickett, IP 19 BOP/16 BW.

STEWARDSON WEST. Shelby County, 28-10N-5E, Benoist at 1932'. Discovery well. Triple S Oil #1 Wascher, IP 8 BOP/115 BW.

SUMNER. Lawrence County, 8-4N-13W, McClosky at 2542'. Discovery well, Hocking Oil #1 Haines et al, IP 1 BOP/15 BW.

CORRECTION. In the September, 1984, Drilling Report, the Charles Armantrout #C-1 Ganley, 2-11N-7E, Coles County, was erroneously reported as the discovery well of Coles sand (Osage) production in Mattoon field. The discovery well is the Mary E. Covington #S-1 Litwiller-ICRR-Brining, 3-11N-7E, Coles County, which was run in the April 1984 Drilling Report.

TABLE I

New Fields Discovered from November 1983 through October 1984

Field: County	Twp.	Rng.
November 1983		
Pawnee Sangamon County	14N	4W
December		
Ripley North Schuyler County	1N	2W
January 1984		
None		
February		
St. James East Fayette County	6N	3E
March		
Roby South Christian County	15N	3W
April		
None		
May		
Brooklyn North McDonough County	4N	3W
June		
Fayetteville St. Clair County	2S	6W
July		
None		
August		
Fidelity Jersey County	8N	10W
September		
Logootee Fayette County	6N	3E
October		
Dubois South Perry County	4S	1W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1983										
Jan.	78	1	1	79	1	37	11	17	144	2,582
Feb.	92(2)	0	5(3)	85(5)	12	83	26	33	232	2,319
Mar.	109(1)	2	7	97(1)	21	59	18	23	198	2,560
Apr.	127	0	6	130	3	42	17	18	207	2,352
May	106	0	3	100	9	24	10	14	148	2,436
June	155	0	4	159	0	65	26	26	276	2,460
July	84	1	1	85	1	30	13	11	139	2,467
Aug.	116(4)	2	4(1)	122(5)	0	36	12	5	180	2,541
Sept.	144(2)	1	6	151(2)	0	82	21	16	272	2,459
Oct.	133(1)	1	3	135(1)	2	71	16	23	246	2,449
Nov.	186(2)	1	4	181(1)	10(1)	92	28	53	355	2,462
Dec.	105(1)	1	2	108(1)	0	65	23	30	277	2,113
	1,435(13)	10	46(4)	1,432(16)	59(1)	686	221	269	2,624	29,200
1984										
Jan.	205	0	2	207	0	52	26	33	207	2,311
Feb.	125	1	7	133	0	82	30	31	276	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,410
Oct.	139	1	5	145	0	97	31	22	295	2,490

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through August 1984 are from reports received directly from crude oil gathering companies. The figures for September and October 1984 are estimated.

TABLE III--Drilling by Counties, Oil and Gas, October 1984

County	*Permits to Drill	Total Comp.	Production Tests: New Holes: Prod.	Production Tests: New Holes: D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions: Were Prod.	Service Wells: Conversions: Others	Service Wells: Structure Tests
Adams	11	1	-	1	-	-	-	-	-
Bond	2	1	-	1	-	-	-	-	-
Brown	12	2	1	1	-	-	-	-	-
Champaign	2	-	-	-	-	-	-	-	-
Christian	31	8	6	2	-	-	-	-	-
Clark	16	12	9	3	-	-	-	-	-
Clay	33	34	23	10	-	1	-	-	-
Clinton	2	-	-	-	-	-	-	-	-
Coles	3	-	-	-	-	-	-	-	-
Crawford	57	15	12	2	-	1	-	-	-
Cumberland	6	-	-	-	-	-	-	-	-
Edwards	34	24	11	13	-	-	-	-	-
Effingham	3	3	-	3	-	-	-	-	-
Fayette	4	6	1	5	-	-	-	-	-
Franklin	12	6	4	2	-	-	-	-	-
Fulton	-	1	-	1	-	-	-	-	-
Gallatin	15	7	1	6	-	-	-	-	-
Greene	1	2	-	2	-	-	-	-	-
Hamilton	16	6	4	2	-	-	-	-	-
Hancock	1	-	-	-	-	-	-	-	-
Jackson	1	1	-	1	-	-	-	-	-
Jasper	16	7	3	4	-	-	-	-	-
Jefferson	10	9	3	6	-	-	-	-	-
Jersey	1	-	-	-	-	-	-	-	-
Lawrence	4	12	5	6	-	1	-	-	-
McDonough	8	1	1	-	-	-	-	-	-
Macon	8	4	2	2	-	-	-	-	-
Macoupin	6	1	-	1	-	-	-	-	-
Madison	1	1	1	-	-	-	-	-	-
Marion	6	6	3	3	-	-	-	-	-
Menard	2	-	-	-	-	-	-	-	-
Mercer	1	-	-	-	-	-	-	-	-
Monroe	1	2	2	-	-	-	-	-	-
Montgomery	2	-	-	-	-	-	-	-	-
Morgan	4	-	-	-	-	-	-	-	-
Perry	2	1	1	-	-	-	-	-	-
Pike	2	2	-	2	-	-	-	-	-
Randolph	1	-	-	-	-	-	-	-	-
Richland	12	14	9	5	-	-	-	-	-
St. Clair	1	-	-	-	-	-	-	-	-
Saline	11	9	3	6	-	-	-	-	-
Sangamon	2	1	-	1	-	-	-	-	-
Schuyler	18	20	-	20	-	-	-	-	-
Shelby	10	3	2	1	-	-	-	-	-
Wabash	16	11	2	9	-	-	-	-	-
Washington	1	1	-	1	-	-	-	-	-
Wayne	44	35	19	16	-	-	-	-	-
White	63	31	17	12	-	2	-	-	-
Williamson	3	-	-	-	-	-	-	-	-
	518	300	145	150	-	5	-	-	-

*Issued by Dept. of Mines and Minerals, Springfield, Illinois, 9-22-84 to 10-26-84.

TABLE IV

Drilling by Counties, Natural Gas Storage, October 1984

County	Permits to Drill	Total Comp.	Injection & Withdrawal		Service Wells	
			New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill and no completions in connection with natural gas storage were reported.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annully.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1983 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1983 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

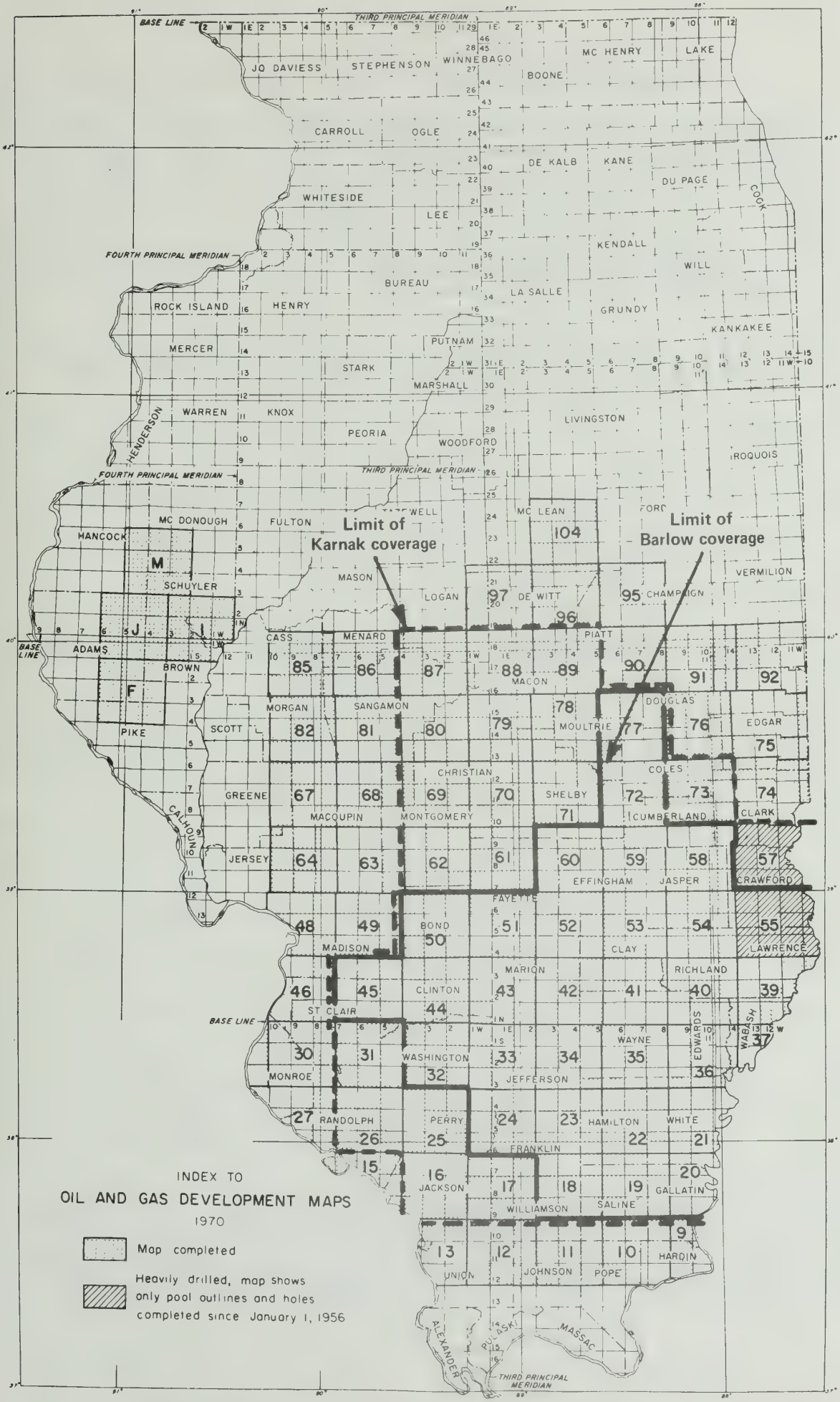
For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

Dean's Superior Blueprint
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled, map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
KANKAKEE
ROCK ISLAND
HENRY
PUTNAM
MERCER
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
MANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
DOUGLAS
MORGAN
SANGAMON
MOULTRIE
EDGAR
SCOTT
PIKE
CHRISTIAN
COLES
GREENE
SHELBY
CUMBERLAND
CLARK
MACOUPIN
MONTGOMERY
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
WILLIAMSON
SALINE
GALLATIN
UNION
JOHNSON
POPE
HARDIN
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM SEPTEMBER 29, 1984 TO OCTOBER 26, 1984

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

1S, 5W

30, NE NE SE. Abundant Energy Corp. #1 Crooks. Spd. 12-12-83. Comp. 10-9-84. TD 615'. D&A. Silurian, top 600'. WF.

BOND COUNTY

6N, 4W

22, 330'NL, 990'WL, SW NE. Joe A. Dull #1 W. Gruner. Spd. 7-6-84. Comp. 7-11-84. TD 1962'. D&A. Dutch Creek, top 1945'. WN-Sorento Consol.

BROWN COUNTY

2S, 4W

4, 330'SL, 330'EL, NW NW. Double Diamond Energy #1 5 M Farms. Spd. 6-4-84. Comp. 6-18-84. TD 720'. IP 113 BOP. Silurian, top 669', acid. Buckhorn.

Irr, 6, 330'NL, 330'WL, SW NE. Camino Corp. #3-A Paul. Spd. 2-7-84. Comp. 9-25-84. TD 649'. D&A. Silurian, top 624'. WN-Kellerville.

CHRISTIAN COUNTY

13N, 1E

10, 390'NL, 330'EL, SW NW. Damson Oil Corp. #1 John Myers. Spd. 5-20-84. Comp. 6-5-84. TD 2401'. IP 6 BOP/50 BW. Devonian, top 2303', acid. Assumption Consol.

14N, 3W

21, 400'SL, 1720'WL, SW. Homco, Ltd. #1 Traux. Spd. 7-4-84. Comp. 8-8-84. TD 1750'. IP 50 BOP. Silurian, top 1690', acid & frac. Edinburg West.

27, 330'NL, 330'WL, NE SW. Monco, Ltd. #17 Peabody. Spd. 8-1-84. Comp. 10-2-84. TD 1810'. IP 30 BOP. Devonian, top 1722', frac. Edinburg West.

27, 330'SL, 330'EL, NE SW. Homco, Ltd. #29 Peabody. Spd. 8-7-84. Comp. 8-13-84. TD 1810'. D&A. Silurian, top 1747'. Edinburg West.

27, 330'NL, 330'WL, SE SW. Homco, Ltd. #30 Peabody. Spd. 7-21-84. Comp. 8-18-84. TD 1810'. IP 50 BOP. Devonian, top 1754', frac. Edinburg West.

27, 330'SL, 330'WL, SE SW. Homco, Ltd. #31 Peabody. Spd. 7-18-84. Comp. 8-12-84. TD 1787'. IP 50 BOP. Devonian, top 1752', frac. Edinburg West.

29, 330'NL, 225'EL, SE SE. Homco Ltd. #13 Peabody. Spd. 6-7-84. Comp. 9-10-84. TD 1810'. D&A. Silurian, top 1737'. Edinburg West.

15N, 1W

5, 380'SL, 330'EL, SW SW. Triple G Oil Co., Ltd. #2-A Lochbaum. Spd. 3-12-84. Comp. 6-2-84. TD 1950'. IP 5 BOP/10 BW. Silurian, top 1851', frac. Mt. Auburn Consol.

CLARK COUNTY

10N, 14W

10, NE NW NE. Robert H. Sherwood #3 Gary Littlejohn. Spd. 1-18-84. Comp. 6-17-84. TD 445'. IP 1 BOP/1 BW. Casey, top 425'. Casey.

10, SE NW NE. Robert Sherwood #4 Gary LIttlejohn. Spd. 1-25-84. Comp. 6-17-84. TD 453'. IP 1 BOP/1 BW. Casey, top 427'. Casey.

CLARK COUNTY (contd.)

10N, 14W

23, SE SE NW. Jason Recovery Sys. #2 Eleanor Gallatin et al. Spd. 6-8-84. Comp. 9-18-84. TD 560'. IP 11 BOP. Aux Vases, top 520', frac. Johnson North.

23, 330'NL, 330'EL, NW. Jason Recovery Sys. #1 Fred & Wanda Winters. Spd. 7-9-94. Comp. 9-18-84. TD 540'. IP 2 BOP/6 BW. Benoist, top 458', frac. Johnson North.

23, 330'NL, 330'WL, NE NW. Jason Recovery Sys. #2 Fred & Wanda Winters. Spd. 7-10-84. Comp. 9-18-84. TD 534'. IP 13 BOP. Aux Vases, top 492', frac. Johnson North.

11N, 11W

21, 330'NL, 330'WL, NE SE. Larry C. Neely #1 Waller Community. Spd. 6-19-84. Comp. 6-27-84. TD 2380'. D&A. Devonian, top not available. WF.

11N, 14W

8, SW NE SE. Ashley Oil Co. #8-T E. P. Daly. Spd. 2-23-84. Comp. 5-1-84. TD 2480'. IP 40 BOP/20 BW. Trenton, top 2402', frac. Westfield.

8, NE SW SE. Ashley Oil Co. #9-T E. P. Daly. Spd. 3-13-84. Comp. 5-11-84. TD 2480'. IP 30 BOP/40 BW. Trenton, top 2396', frac. Westfield.

8, SW SE SE. Ashley Oil Co. #10-T E. P. Daly. Spd. 4-3-84. Comp. 6-30-84. TD 2500'. IP 10 BOP/50 BW. Trenton, top 2412', frac. Westfield.

8, NW SE SE. Ashley Oil Co. #11-T E. P. Daly. Spd. 3-23-84. Comp. 6-15-84. TD 2496'. IP 20 BOP/30 BW. Trenton, top 2402', frac. Westfield.

12N, 11W

32, 410'SL, 330'WL, SE. Wallace Chadwell #1 Thornsburg. Spd. 7-19-84. Comp. 7-27-84. TD 2282'. D&A(SO). Devonian, top 2200'. WF.

12N, 14W

20, SE NE SW. Glennard Bunton #2 Marrs. Spd. 2-13-84. Comp. 6-26-84. TD 990'. D&A. Carper, top 968'. WN-Ashmore South.

CLAY COUNTY

2N, 6E

5, 330'NL, 360'EL, NW. Bruce Anderson #3 Elizabeth Arps. Spd. 7-26-84. Comp. 8-8-84. TD 3779'. D&A. St. Louis, top 3137'. Flora South.

5, 330'NL, 330'EL, SW SE. J. W. Rudy Company #1 Henry Gill. Spd. 8-7-84. Comp. 8-15-84. TD 3741'. D&A. Salem, top 3418'. Flora South.

2N, 7E

2, 330'SL, 330'EL, SW. J. W. Rudy Company #1 E. Bayler. Spd. 7-10-84. Comp. 8-10-84. TD 3618'. IP 50 BOP/100 BW. Salem, top 3563'. Clay City Consol.

2, 60'NL, 34'EL, SW SE. Don W. Newton #1 Earl Bayler SWD. Spd. 1-8-83. Comp. 6-16-84. TD 1989'. SWD. Pennsylvanian, top 1820'. Clay City Consol.

Irr. 6, 330'NL, 330'EL, NW NE SE. Frank T. Krevis #1 Pearce. Spd. 7-1-81. Comp. 10-2-84. TD 3652'. D&A. Salem(?)., top 3360'. West Seminary.

9, SE NE NW. Booth Res. Inc. #3 Stanford. Spd. 1-26-84. Comp. 6-17-84. TD 3212'. IP 48 BOP/40 BW. Aux Vases, top 2964', frac.; Spar Mountain, top 3070', acid; McClosky, top 3106', acid & frac. Clay City Consol.

9, NW NW NE. Booth Res. Inc. #1 W. Stanford. Spd. 1-19-84. Comp. 6-4-84. TD 3210'. IP 20 BOP/20 BW. Aux Vases, top 2955', frac.; Spar Mountain, top 3056'; McClosky, top 3073', acid. Clay City Consol.

CLAY COUNTY (contd.)

2N, 8E

14, 330'SL, 330'WL, SE NE. Hocking Oil Company #1 Dickie Joe Miller. Spd. 8-2-84. Comp. 8-17-84. TD 3850'. D&A. Salem, top 3400'. Clay City Consol.

16, 330'SL, 330'EL, NW. Union Oil Co. of CA #8 Nella V. Bunn. Spd. 7-21-84. Comp. 8-23-84. TD 3735'. IP 110 BOP/47 BW. Salem, top 3374', frac. & acid. Clay City Consol.

3N, 5E

Irr. 7, 990'SL, 990'WL, NW. G. Manda & J. Corso #1-A Lude. Spd. 10-13-83. Comp. 10-25-83. TD 4457'. D&A. Dutch Creek, top not available. WN-Oskaloosa South.

9, SW SE NE. Gilbert Andrews #1 Basil Wyman. Spd. 4-14-81. Comp. 10-19-83. TD 4614'. Oil producer, IP not available. Devonian, top 4458'. Oskaloosa South.

3N, 7E

1, 480'NL, 330'EL, SE NW. Roger E. Franklin, #1 Patridge Heirs. Spd. 6-5-84. Comp. 10-16-84. TD 2321'. IP 2 BOP. Tar Springs, top 2321', acid. Sailor Springs Consol.

10, 330'SL, 330'EL, SW SW. Gator Oil Company #2 Lola Colclasure. Spd. 7-16-84. Comp. 10-2-84. TD 2994'. IP 20 BOP/100 BW(est.). Benoist, top 2768', frac. Sailor Springs Consol.

10, 370'SL, 330'WL, SE SE. Daniel M. Sulsberger, #1 G. Harrison. Spd. 7-28-84. Comp. 9-18-84. TD 3034'. IP 55 BOP/80 BW. Benoist, top 2784', frac.; Aux Vases, top 2862', frac.; McClosky, top 3012', acid. Sailor Springs Consol.

10, 330'SL, 330'EL, NE SW. Daniel M. Sulsberger #1 Raley. Spd. 6-29-84. Comp. 8-21-84. TD 3010'. IP 35 BOP/60 BW. Aux Vases, top 2838', frac.; Spar Mountain, top 2931', acid. Sailor Springs Consol.

15, 330'NL, 330'EL, NW SW. Gator Oil Company #1-A Dunigan. Spd. 8-17-74. Comp. 9-11-84. TD 3018'. IP 25 BOP/25 BW. Spar Mountain, top 2977', acid-frac. Sailor Springs Consol.

15, 330'NL, 330'WL, SE NE. Daniel M. Sulsberger #1-A Hamilton. Spd. 7-16-84. Comp. 8-28-84. TD 3050'. IP 140 BOP. Sapr Mountain, top 2962', acid. Sailor Springs Consol.

15, 330'NL, 330'EL, SW. Gator Oil Company #1 G. Hardy. Spd. 8-11-84. Comp. 9-18-84. TD 3012'. IP 36 BOP/80 BW. Benoist, top 2800', frac. Sailor Springs Consol.

15, 330'NL, 430'EL, NW NW. Gator Oil Company #1 Merriman. spd. 9-13-84. Comp. 10-16-84. TD 3002'. IP 45 BOP. Benoist, top 2772'. Clay City Consol.

20, 330'SL, 330'WL, SE NE. J. W. Rudy Company #1 Calvert Heirs. Spd. 7-24-84. Comp. 8-16-84. TD 3050'. IP 7 BOP/7 BW. Spar Mountain, top 2974', acid. McClosky, top 3006', acid. Sailor Springs Consol.

3N, 8E

21, 330'NL, 330'EL, NW SW. R. J. Graham Oil Co. #2-A Gray. Spd. 7-8-84. Comp. 10-23-84. TD 3121'. IP 25 BOP/75 BW. Aux Vases, top 2997', frac. Clay City Consol.

21, 330'SL, 330'EL, NW SW. R. J. Graham Oil Co. #4 Gray. Spd. 8-4-84. Comp. 10-23-84. TD 3110'. IP 30 BOP/5 BW. Aux Vases, top 2990', frac. Clay City Consol.

CLAY COUNTY (contd.)

4N, 5E

14, SW SW SE. Mason Oil Co. #1 H. Smith & G. Smith Comm. Spd. 8-17-81. Comp. 10-16-84. TD 4481'. D&A. Silurian, top 4362'. Iola South.

4N, 7E

2, SW SW NE. Damson Oil Corp. #16 North Sailor Springs Waterflood Unit. Spd. 6-23-84. Comp. 6-29-84. TD 3000'. D&A. St. Louis, top not available. Sailor Springs Consol.

32, 330'NL, 330'EL, SE SE. J. W. Rudy Company #1 R. Pierson. Spd. 6-29-84. Comp. 7-7-84. TD 3610'. D&A. Salem, top 3390'. Sailor Springs Consol.

35, 330'SL, 990'EL, NW. Ram Oil Company #1 Schnautz et al. Spd. 5-29-84. Comp. 8-21-84. TD 3655'. IP 30 BOP. Aux Vases, top 2863'. Sailor Springs Consol.

4N, 8E

1, NE NW NW. Triple S Oil Prod. Inc. #1 Klingler. Spd. 6-1-84. Comp. 6-7-84. TD 3083'. D&A. McClosky, top 3050'. Ingraham Consol.

1, 330'NL, 330'WL, SW NE. Diamond Energy Co. #1 D. Klingler. Spd. 6-29-84. Comp. 10-2-84. TD 3085'. IP 30 BOP. McClosky, top 3031', acid. Ingraham Consol.

Irr. 6, 770'NL, 330'EL, NW NE. Dove Oil Co. #1-A Hostettler. Spd. 7-6-83. Comp. 9-25-84. TD 3105'. Oil producer, IP not available. Spar Mountain, top 2992'. Ingraham Consol.

9, 330'NL, 500'EL, SE SE. Booth Resources, Inc. #2 C. Rauch. Spd. 6-30-84. Comp. 7-7-84. TD 3127'. D&A. McClosky, top 3012'. Ingraham Consol.

5N, 5E

13, 482'NL, 361'EL, SW NW. D & D Enterprises #M-1 R. Fancher. Spd. 5-30-84. Comp. 7-10-84. TD 4355'. IP 27 BOP/100 BW. St. Louis, top 2882'; Salem, top 2920'. Iola Consol. NEW PAYS IN FIELD.

5N, 7E

24, SW SE SE. J.E.M. Oil Co. #2 Ralph Workman. Spd. 11-29-82. Comp. 10-2-84. TD 3483'. IP 51 BOP. McClosky, top 2937'. Sailor Springs Consol.

35, 330'SL, 330'WL, SW SE SW. Ada Oil Co. #3-A Stanfield. Spd. 8-11-84. Comp. 9-25-84. TD 3055'. IP 12 BOP. Cypress, top 2561', frac.; Aux Vases, top 2799', frac. Sailor Springs Consol.

35, 330'SL, 330'WL, SE NW. Walter R. Sledge #1 Wolfe. Spd. 8-9-84. Comp. 9-25-84. TD 3553'. IP 65 BOP/15 BW. Cypress, top 2570', frac. Sailor Springs Consol.

CRAWFORD COUNTY

5N, 12W

6, NW SW NE. Don Jones Oil #42 Mann Heirs. Spd. 5-14-84. Comp. 6-6-84. TD 1422'. IP 20 BOP/100 BW. Robinson, top 924', acid & frac.; Benoist, top 1357', acid & frac. Main Consol.

7, 330'SL, 330'EL, SW SW. Energy Res. of IN #30 R. Hoke Acct. I. Spd. 7-17-84. Comp. 9-25-84. TD 1070'. IP 39 BOP/15 BW. Robinson, top 917', acid & frac. Main Consol.

9, NE NW NW. Fair-Rite Prod. Corp. #5 Clark. Spd. 11-28-83. Comp. 2-25-84. TD 960'. IP 2 BOP/10 BW. Pennsylvanian, top 938', acid. Main Consol.

Irr. 18, 330'NL, 356'EL, SW. Energy Res. of Ind. #2 Willard Waggoner. Spd. 6-28-84. Comp. 7-24-84. TD 1606'. IP 7 BOP/60 BW. Cypress, top 1486', acid & frac. Main Consol.

CRAWFORD COUNTY (contd.)

6N, 12W

6, 330'SL, 330'WL, NW SE. John F. Larabee #1 Raymond Kibler, Jr. Spd. 7-26-84. Comp. 9-5-84. TD 1050'. IP 5 BOP/75 BW. Robinson, top 990', frac. Main Consol.

6, NW NW SW. M. B. Bell #6 Orla Christine. Spd. 10-14-82. Comp. 10-23-84. TD 1083'. Temp. abd. Robinson, top 908'. Main Consol.

31, 330'NL, 330'WL, NE. Don Jones Oil Co. #1 Chronic. Spd. 8-24-84. Comp. 10-2-84. TD 1032'. IP 10 BOP. Robinson, top 958', acid & frac. Main Consol.

6N, 13W

24, NE NW SW. Marathon Oil #9 John Dart. Spd. 6-20-84. Comp. 8-3-84. TD 1051'. IP 9 BOP/9 BW. Robinson, top 933'. Main Consol.

35, 360'NL, 330'WL, NE NW. Energy Res. of Ind., Inc. #C-3 Frank Richart. Spd. 5-12-83. Comp. 5-20-83. TD 670'. IP 2 BOP/40 BW. Casey, top 378', acid. Main Consol.

7N, 12W

Irr. 8, 330'SL, 330'EL, NE NW. Black & Black Oil Co. #1 Barrick. Spd. 4-9-84. Comp. 8-14-84. TD 1096'. IP 1 BOP/8 BW. Robinson, top 914', frac. Main Consol.

7N, 13W

1, SW SW SW. Randall R. Lane #1 Shonk. Spd. 5-24-84. Comp. 10-16-84. TD 1024'. Oil Producer, IP not avialable. Robinson, top 991', frac(?). Main Consol.

6, 330'NL, 330'WL, SW SW. MacDonnell Co. of Lima #3 M. Dart. Spd. 8-30-84. Comp. 9-4-84. TD 980'. D&A. Robinson, top not available. Main Consol.

13, 330'SL, 330'WL, NW NW. Christa Oil Co. #10 Drummond. Spd. 7-6-84. Comp. 8-28-84. TD 1038'. IP 10 BOP. Robinson, top 964', frac. Main Consol.

25, 661'NL, 660'WL, NE. Christa Oil Co. #LW-15 Calvert-Watts-Hamilton. Spd. 5-11-84. Comp. 5-29-84. TD 951'. Water input. Robinson, top 899'. Main Consol.

33, SE SE NW. Marathon Oil Co. #16 M. A. Jobe. Spd. 5-12-84. Comp. 7-2-84. TD 1039'. IP 28 BOP. Robinson, top 854', acid. Main Consol.

EDWARDS COUNTY

1N, 10E

15, 350'SL, 350'WL, NW SE. Viking Oil Company #1 Marks "C" Lease. Spd. 7-28-84. Comp. 8-2-84. TD 3430'. D&A. McClosky, top 3302'. Maple Grove South Consol.

15, 400'SL, 400'EL, NW. Viking Oil Company #1 Marks "E" Lease. Spd. 7-22-84. Comp. 7-27-84. TD 3400'. D&A. McClosky, top 3320'. Maple Grove South Consol.

16, 330'SL, 330'WL, NE SE. Maybe Oil, Inc. #1 Schwartz. Spd. 7-7-84. Comp. 7-14-84. TD 3400'. D&A. McCLosky, top 3340'. WN-Maple Grove Consol.

1N, 14W

4, 330'SL, 330'WL, SW. Amosoil, Inc. #1 W. Fishel. Spd. 5-17-84. Comp. 5-22-84. TD 2878'. D&A. Benoist, top 2835'. Parkersburg South.

7, 330'SL, 330'EL, NW. Big Basin Oil Co. Inc. #1 Charles Lynch, Jr. Spd. 9-8-84. Comp. 9-18-84. TD 3207'. D&A(SO). McClosky, top 3142'. Parkersburg Consol.

9, 330'SL, 330'EL, NE SE. Petrex Resources Co. #1 Bertha Clodfelter. Spd. 7-24-84. Comp. 8-21-84. TD 2985'. IP 50 BOP. Ohara, top 2936'. Berryville Consol.

18, 300'SL, 330'EL, SW SE. Beard Drilling Co. #1 Shaw-Jennings-Short Unit. Spd. 8-1-84. Comp. 9-25-84. TD 2945'. IP 35 BOP/35 BW. Benoist, top 2911', frac. Parkersburg Consol.

EDWARDS COUNTY (contd.)

2N, 10E

35, 330'NL, 330'EL, SE SE NE. Jason Recovery Sys. #1 D. Johnson. Spd. 8-10-84. Comp. 8-16-84. TD 3900'. D&A. Salem, top 3622'. Parkersburg Consol.

1S, 10E

17, 990'SL, 330'WL, SW. H & H Oil Company #1 George Bailey. Spd. 8-23-84. Comp. 9-25-84. TD 3425'. D&A. McClosky, top 3367'. Bone Gap West.

1S, 10E

24, SE SW SW. Robinson Engr. #1 Nile Bunting. Spd. 8-7-84. Comp. 9-18-84. TD 3275'. IP 36 BOP/70 BW. Ohara, top 3194'. Bone Gap Consol.

35, 330'NL, 330'EL, SW. Robert L. Runyon #1 Jack Kelsey. Spd. 7-25-84. Comp. 9-10-84. TD 3422'. IP 43 BOP. McClosky, top 3378', acid. Albion Consol.

1S, 11E

18, 330'NL, 330'WL, NE NW. Eagle Land Devel. #1 N. Reid. Spd. 7-11-84. Comp. 8-14-84. TD 3992'. D&A. Ullin, top 3960'. Bone Gap Consol.

1S, 14W

29, 330'NL, 330'WL, SW SE. McDowell Bros. Oil #1 Nelson Heirs "A" Lease. Spd. 5-25-84. Comp. 7-11-84. TD 3930'. IP 20 BOP. Cypress, top 2743'. Browns.

33, 330'NL, 330'WL, SW SW. McDowell Bros. Oil #1 Butler et al Unit. Spd. 7-31-84. Comp. 10-16-84. TD 2880'. Temp. abd. Renault, top 2853'. Browns.

33, 330'SL, 330'WL, SE NW. McDowell Bros. Oil #3 Ivan Wiseman "A" Lease. Spd. 8-10-84. Comp. 8-23-84. TD 3071'. D&A. McClosky, top 3011'. Browns.

2S, 10E

11, 330'SL, 330'EL, NW NW. McDowell Bros. Oil #2 Elliott et al Unit. Spd. 7-7-84. Comp. 8-13-84. TD 3285'. IP 56 BOP. Spar Mountain, top 3252', acid. Albion Consol.

2S, 14W

5, NE NW NW. Fryburger Prod. Co., Inc. #2 Freeman Heirs. Spd. 6-29-82. Comp. 10-2-84. TD 3040'. IP 20 BOP/1 BW. Aux Vases, top 2997'. Albion Consol.

8, 990'NL, 330'EL, SW NW. Modern Explorations #3 Jack. Spd. 7-17-84. Comp. 9-25-84. TD 3150'. IP 45 BOP/20 BW. Aux Vases, top 3010', frac. Brown South.

8, 330'NL, 330'WL, SE NW. Modern Explorations #1-A Pollard. Spd. 7-8-84. Comp. 9-25-84. TD 3220'. IP 69 BOP/40 BW. Aux Vases, top 3006', frac. Browns South.

18, NE NE SW. Maybe Oil #2 Roosevelt Trust. Spd. 9-17-84. Comp. 10-9-84. TD 3206'. D&A. St. Louis, top 3176'. Albion Consol.

3S, 10E

4, 330'NL, 330'EL, SW NW. N.E.A. Cross #1 Mildred Walker. Spd. 7-16-84. Comp. 7-25-84. TD 3400'. D&A. McClosky, top 3322'. Ellery South.

12, 370'NL, 330'EL, SW SW. W. Larry McCarty #6-A Jerry McGarvey. Spd. 9-30-83. Comp. 11-6-83. TD 3114'. IP 150 BOP/10 BW. Benoist, top 2899', frac. Albion Consol.

14, 330'SL, 330'WL, SW. Little Egypt Petro. #1-A Kinsall Comm. Spd. 7-20-84. Comp. 8-3-84. TD 3991'. IP 121 BOP. Aux Vases, top 3092'. Albion Consol.

15, NW NE SE. J & H Oil Co. #3 Maxwell-Mossberger-Shaw. Spd. 1-20-83. Comp. 7-13-83. TD 3103'. D&A. Aux Vases, top 3090'. Albion Consol.

EFFINGHAM COUNTY

6N, 6E

27, 330'NL, 330'WL, NE SE. Shakespeare Oil Co. #1 Bushue. Spd. 7-1-84. Comp. 7-3-84. TD 2857'. D&A. Ste. Genevieve, top 2708'. WN-Hord North.

EFFINGHAM COUNTY (contd.)

8N, 6E

Irr. 31, 330'NL, 330'WL, SW SE. Alpha Energy Corp. #1 C. Hoffman. Spd. 12-31-81. Comp. 10-9-84. TD 2470'. Temp. abd. Fredonia, top 2430'. WF.

8N, 7E

17, 330'NL, 330'EL, NE NW NE. William R. Nuxoll #1 Leroy Tebbe. Spd. 7-10-84. Comp. 7-14-84. TD 2680'. D&A. McCLosky, top not available. WN-Montrose.

FAYETTE COUNTY

6N, 1E

1, 330'NL, 330'EL, SW NE. Shakespeare Oil Co. #1 Steinhauer. Spd. 7-1-84. Comp. 7-4-84. TD 1910'. D&A. Spar Mountain, top 1885'. WF.

6N, 3E

Irr. 19, 330'NL, 330'WL, NW. W. L. Belden Trust #3 Matheny. Spd. 10-4-83. Comp. 11-23-83. TD 3064'. IP 15 BOP/20 BW. Carper, top 3054'. St. James.

8N, 3E

18, C S/2, NE SE. Harold E. Cox #1 Dunaway. Spd. 9-10-83. Comp. 9-14-83. TD 1914'. D&A. Aux Vases, top not available. WN-Louden.

30, SW SE SW. Excell Energy #1 Fabert. Spd. 3-20-84. Comp. 8-24-84. TD 1634'. D&A. Cypress, top 1547'. Louden.

31, 330'SL, 380'EL, NW NW. J. D. Turner #T-1 L. McClain. Spd. 5-21-84. Comp. 5-25-84. TD 1977'. D&A. McClosky, top not available. Louden.

35, C S/2, SW SW. Ready Oil Co., Inc. #1 Mills. Spd. 5-10-84. Comp. 6-9-84. TD 1641'. D&A(SO). Paint Creek, top not available. Louden.

FRANKLIN COUNTY

5S, 3E

30, 988'NL, 1438'WL, NW. H & W Oil Co., Inc. #21 Pickens. Spd. 6-25-84. Comp. 9-25-84. TD 4669'. IP 71 BOP. Salem, top 3297'. Benton North.

6S, 1E

1, NW SW SW. Elcoex Inc. #1 Webb et al. Spd. 1-2-84. Comp. 1-12-84. TD 3565'. D&A. Ullin, top 3442'. Sesser Consol.

7S, 3E

30, 640'SL, 400'EL, SE SW SW. Clayton Enterprises #1-A Clayton. Spd. 5-26-84. Comp. 10-16-84. TD 3149'. IP 4 BOP. Ohara, top 2787'; McClosky, top 2875'. West Frankfort Consol.

7S, 4E

1, NW NW NW. Rave Energy #1 Manis et al. Spd. 3-6-84. Comp. 5-24-84. TD 3358'. Oil producer, IP not available. McClosky, top not available. Dale Consol.

24, 330'NL, 330'WL, NE NW. Greater Midwest Oil #2 Eaton. Spd. 8-23-84. Comp. 10-2-84. TD 3650'. D&A. St. Louis, top 3325'. Dale Consol.

24, 330'NL, 330'EL, NW NE. Greater MIdwest Oil #3 Eaton. Spd. 7-9-84. Comp. 9-11-84. TD 3350'. IP 125 BOP/2 BW. Aux Vases, top 3172', frac. Dale Consol.

FULTON COUNTY

7N, 2E

28, SW SW SW. Richard Czerwonka #1 Robert Ryan. Spd. 8-10-83. Comp. 8-28-83. TD 699'. D&A. Silurian, top not available. WF.

GALLATIN COUNTY

7S, 10E

31, 430'SL, 990'WL, NW SE. Energy Electric #1 Billy Medlin. Spd. 7-20-84. Comp. 7-27-84. TD 2950'. D&A. Ste. Genevieve, top 2812'. Herald Consol.

8S, 9E

1, 330'SL, 990'EL, NE NE. Mike Beeler Oil Co. #1 B. Cooke. Spd. 7-27-84. Comp. 8-14-84. TD 2182'. Junked hole. Chester, top not available. Inman West Consol.

10, 330'SL, 330'WL, SW NE SE. Sargent Oil & Gas Co. #1 Richard Moye. Spd. 6-30-84. Comp. 7-11-84. TD 3020'. D&A. McClosky, top 2943'. Inman West Consol.

22, 330'NL, 330'WL, SW SW. Robinson Engineering #1 Earl & Charles Hish. Spd. 8-20-84. Comp. 9-12-84. TD 2980'. D&A. Ste. Genevieve, top 2834'. Inman West Consol.

27, 330'SL, 330'WL, NW SW. Robinson Engineering #1 Charles Hish. Spd. 9-13-84. Comp. 9-20-84. TD 2921'. D&A. McClosky, top 2889'. Inman West Consol.

28, 330'SL, 330'EL, NW NE. Hamilton Oil Corp. #1 Miner Community. Spd. 8-9-84. Comp. 8-13-84. TD 2201'. D&A. Tar Springs, top 2134'. Inman West Consol.

8S, 11E

30, 330'NL, 330'WL, NW. Victor R. Gallagher #1 Bickett. Spd. 7-29-84. Comp. 9-11-84. TD 2861'. IP 19 BOP/16 BW. Cypress, top 2411', frac. EXTENSION TO OAK GROVE (IND.).

GREENE COUNTY

11N, 12W

10, SW SW SE. Shulman Bros., Inc. #3 Beggs. Spd. 11-9-83. Comp. 11-12-83. TD 435'. D&A. Devonian, top not available. WF.

11, SW SW SW. Shulman Bros., Inc. #2 Beggs. Spd. 11-27-83. Comp. 11-30-83. TD 435'. D&A. Devonian, top not available. WF.

HAMILTON COUNTY

3S, 7E

36, SE SE NW. Prospect Petro. Corp. #44-36 Gray Estate. Spd. 11-21-83. Comp. 8-7-84. TD 3505'. Oil producer, IP not available. Spar Mountain, top 3346', acid; McClosky, top 3396', acid. Mill Shoals.

4S, 5E

30, 330'SL, 389'EL, NE. Haddad & Brooks Inc. #1 Rawls. Spd. 7-26-84. Comp. 8-4-84. TD 4325'. D&A. Ullin, top 4156'. Dahlgren South.

4S, 7E

34, 330'NL, 330'EL, SE SW. J. D. Turner #1 W. T. Maulding et al. Spd. 8-4-84. Comp. 8-12-84. TD 3530'. D&A. McClosky, top 3462'. Bungay Consol.

6S, 5E

28, 480'NL, 330'EL, NE. S & W Oil Co. #3 W. H. Johnson. Spd. 8-13-84. Comp. 10-9-84. TD 3281'. IP 17 BOP. Ohara, top 3241'. Dale Consol.

35, SE SE NW. Marathon Oil Co. #20 May C. Moore. Spd. 5-30-84. Comp. 7-11-84. TD 3538'. IP 7 BOP/42 BW. Spar Mountain, top 3370', acid. Dale Consol.

35, SE SW SE. Marathon Oil Co. #21 May C. Moore. Spd. 6-10-84. Comp. 8-21-84. TD 3480'. IP 19 BOP/237 BW. Aux Vases, top 3240', frac. Dale Consol.

JACKSON COUNTY

7S, 4W

14, SW NW NW. Century Oil Co. #1 Albert Rabe. Spd. 8-21-84. Comp. 10-2-84. TD 3510'. D&A. Trenton, top 3451'. Ava-Campbell Hill.

JASPER COUNTY

5N, 10E

17, 330'SL, 990'WL, SW. Union Oil Co. of CA #8 Honey-Anise Davidson. Spd. 8-20-84. Comp. 10-23-84. TD 3415'. IP 205 BOP/52 BW. Salem, top 3329'. Clay City Consol.

6N, 10E

27, 330'SL, 990'EL, SE SE NE. Gulf Coast Explor. #5-B John Ochs. Spd. 7-17-84. Comp. 8-14-84. TD 3300'. IP 32 BOP. Salem, top 3281'. Clay City Consol.

7N, 9E

2, NE NE SW. Mason Oil Co. #2 Harry Brooks. Spd. 10-20-81. Comp. 10-23-84. TD 2830'. Temp. abd. Ste. Genevieve, top 2670'. Hidalgo South.

13, 430'SL, 330'WL, NW SE. Kazimour & Assoc. #2-A John Smith. Spd. 6-23-84. Comp. 6-30-84. TD 3230'. D&A. Salem, top 3124'. Newton West.

8N, 10E

7, NW NW SE. Mason Oil Co. #1 H & G Griffith. Spd. 2-10-81. Comp. 10-16-84. TD 2860'. D&A. McClosky, top 2689'. Hidalgo.

8N, 14W

19, 330'SL, 330'WL, SW NE. Delmar Kloss #1 Ault-Fischer Comm. Spd. 5-21-84. Comp. 6-7-84. TD 1806'. IP 100 BOP. McClosky, top 1770'. Yale.

19, 430'NL, 330'WL, SE SW. Delmar O. Kloss, #2-A Marshall. Spd. 8-9-84. Comp. 9-25-84. TD 1878'. D&A. McClosky, top 1847'. Yale.

JEFFERSON COUNTY

1S, 3E

30, SW NW SE. Gentles Drlg. Co. #3 Keele. Spd. 10-14-82. Comp. 10-16-84. TD 3000'. IP 40 BOP. Salem, top 2960'. Reservoir.

1S, 4E

33, 330'NL, 330'EL, SW NW. Farmers Crude Prod. #1 Fenton et al. Spd. 7-9-84. Comp. 7-25-84. TD 3681'. D&A. Salem, top 3294'. WN-Oakdale North.

2S, 1E

5, C S/2, SE SW. Paul Stortzum #1 Borowalk. spd. 11-15-81. Comp. 10-16-84. TD 2131'. IP 30 BOP. McClosky, top 2122'. Roaches North. NEW PAY IN FIELD.

5, SE NE SW. Paul Smolley Jr. #1 Eugene Draege. Spd. 1-4-84. Comp. 1-7-84. TD 1987'. D&A. Bethel, top not available. Roaches North.

2S, 4E

1, 330'NL, 330'EL, SW SW. Dwight Brehm Res. #1 Shields. Spd. 7-17-84. Comp. 7-21-84. TD 3101'. D&A. McClosky, top 2992'. Oakdale.

3S, 3E

14, 330'NL, 330'WL, NE. Gunner Energy Corp. #6 Kent. Spd. 6-28-84. Comp. 9-11-84. TD 3168'. IP 86 BOP. McClosky, top 2952'. King North.

3S, 3E

16, 330'NL, 330'WL, NE NE. Victor R. Gallagher #1 Culli Community. Spd. 7-23-84. Comp. 7-28-84. TD 2991'. D&A. Ste. Genevieve, top 2808'. WN-King.

18, 330'SL, 330'WL, SE SE. Dwight Brehm Res. #1 Pennington. Spd. 7-5-84. Comp. 7-10-84. TD 2869'. D&A. McClosky, top 2819'. Mt. Vernon.

3S, 4E

14, NW SW NE. Dwight Brehm Res. #1 C. E. Brehm Estate. Spd. 5-13-84. Comp. 5-21-84. TD 3637'. D&A. Salem, top 3498'. WN-Belle Rive.

LAWRENCE COUNTY

2N, 11W

9, 330'SL, 330'EL, SE. Barger Engineering #1 A. Siegle. Spd. 8-26-84. Comp. 9-1-84. TD 1961'. D&A. McClosky, top 1904'. St. Francisville East.

2N, 12W

15, 330'NL, 330'WL, SW SW. Small & Higgins Inc. #1 G.C. Grounds. Spd. 7-9-84. Comp. 8-21-84. TD 1560'. D&A. Biehl, top 1428'. WN-Ruark.

17, 330'NL, 990'WL, SW SE. Small & Higgins Inc. #1 Barthelemy. Spd. 7-2-84. Comp. 7-8-84. TD 2421'. D&A. McClosky, top 2382'. WN-Ruark.

29, 330'SL, 330'WL, SE NW. Small & Higgins Inc. #1 Ralph Kelsey. Spd. 7-17-84. Comp. 7-22-84. TD 2500'. D&A. McClosky, top 2464'. WN-Allendale.

2N, 13W

11, 330'NL, 660'EL, SW. K & K Oil Company #1 Kelsey. Spd. 7-23-84. Comp. 7-29-84. TD 2600'. D&A(SO). McClosky, top 2503'. Ruark West Consol.

25, 330'SL, 330'WL, SE SW. S & M Oil Prod. #1 Kelsey-Adams. Spd. 7-3-84. Comp. 7-20-84. TD 1732'. IP 10 BOP. Biehl, top 1725', frac.(?). Lancaster East.

3N, 11W

5, 330'SL, 990'WL, SE. Ring Oil Co. #1 C. C. Veihman. Spd. 7-19-84. Comp. TD 1667'. D&A. Cypress, top 1641'. Lawrence.

3N, 12W

5, 734'NL, 658'EL, NW. Marathon Oil Co. #FF-2 S. N. Cooper A/C 1. Spd. 3-15-84. Comp. 3-21-84. TD 1627'. Water input. Bridgeport, top 810', frac.; Cypress, top 1383, frac. Lawrence.

26, 330'NL, 410'EL, SW. Marathon Oil Co. #84 E. Leighty A/C 1 (Fillmore Unit). Spd. 4-1-84. Comp. 8-3-84. TD 1778'. IP 15 BOP/106 BW. Ridgley, top 1264', Cypress, top 1564'; Paint Creek, top 1670', frac. Lawrence.

26, 990'NL, 425'EL, SW. Marathon Oil Co. #85 E. Leighty A/C 1 (Fillmore Unit). Spd. 4-9-84. Comp. 8-3-84. TD 1757'. IP 18 BOP/206 BW. Ridgley, top 1256'; Cypress, top 1562'; Paint Creek, top 1657', frac. Lawrence.

35, SE SE SW. Marathon Oil Co. #48 T. I. Gould A/C 2. Spd. 2-12-84. Comp. 8-15-84. TD 1768'. IP 43 BOP/385 BW. Bridgeport, top 970'; Cypress, top 1580'; Paint Creek, top 1662', frac. Lawrence.

4N, 13W

8, NE SE NE. Hocking Oil Co., Inc. #1 Haines et al. Spd. 6-4-83. Comp. 8-23-83. TD 2560'. IP 1 BOP/15 BW. McClosky, top 2542', acid. EXTENSION TO SUMNER.

McDONOUGH COUNTY

4N, 4W

28, SE NW NW. Texas Amer. Oil Corp. #1 McCutchan. Spd. 1-23-84. Comp. 4-10-84. TD 780'. IP 1 BOP/2 BW. Devonian, top 418', acid. Colmar-Plymouth.

MACON COUNTY

15N, 1E

20, 970'NL, 330'EL, NW SW. County Expl. #2 Buzan. Spd. 2-4-83. Comp. 2-8-83. TD 2140'. IP 5 BOP/20 BW. Silurian, top 2081'. Blackland South. This well was erroneously run as D&A in the May 1984 Drlg. Report.

16N, 1E

11, NW NW SE. Triple "G" Oil Co., Ltd. #1 Robert Bear. Spd. 11-20-83. Comp. 3-1-84. TD 2173'. IP 25 BOP/2 BW. Silurian, top not available, frac. Harristown.

MACON COUNTY (contd.)

16N, 1E

36, 330'NL, 660'WL, SE. Watters Oil & Gas Co. #1-A Allie Hill. Spd. 7-14-84. Comp. 7-24-84. TD 2219'. D&A. Silurian, top 2148'. Harristown South.

36, 330'SL, 330'EL, NE SW. Watters Oil & Gas Co. #4 Allie R. Hill. Spd. 6-24-84. Comp. 6-28-84. TD 2200'. D&A. Silurian, top 2146'. Harristown South.

17N, 2E

28, 330'NL, 330'EL, NW NE. Watters Oil & Gas Co. #1 Howard Butt. Spd. 6-12-84. Comp. 7-4-84. TD 2071'. IP 20 BOP. Silurian, top 2040', acid & frac. EXTENSION TO DECATUR.

MACOUPIN COUNTY

12N, 7W

10, SE NW NE. Basin Energy, Inc. #1 Woods. Spd. 9-3-82. Comp. 10-23-84. TD 1500'. D&A. Devonian, top 1374'. Virden West.

MADISON COUNTY

6N, 6W

27, 330'SL, 660'EL, SW NE. John T. Mitchell #A-1 Blom. Spd. 7-12-84. Comp. 8-22-84. TD 2480'. IP 4 BOP/20 BW. Pennsylvanian, top 578'. Livingston South.

MARION COUNTY

1N, 3E

Irr. 25, 330'SL, 330'EL, NW NE. Ego Oil Co., Inc. #6 Burmeister et al. Spd. 9-2-83. Comp. 9-7-83. TD 3200'. D&A. Salem, top not available. Exchange.

Irr. 25, 330'SL, 330'WL, NE NE. Ego Oil Co., Inc. #7 Burmeister et al. Spd. 9-12-83. Comp. 10-9-83. TD 3200'. IP 15 BOP. St. Louis, top 3005', acid; Salem, top 3173', acid. Exchange.

1N, 4E

19, NW SW NW. Ronnie Joe Graham #2 Cross. Spd. 5-3-83. Comp. 6-29-83. TD 3192'. IP 1 BOP/20 BW. St. Louis, top 3026'. Exchange.

3N, 2E

28, 330'NL, 330'WL, SE SW. Radliff Drilling Co. #1 H. L. Cope Estate. Spd. 7-10-84. Comp. 7-14-84. TD 2375'. D&A. St. Louis, top 2370'. WN-Tonti.

33, 660'SL, 330'WL, NW. BLH & Associates Inc. #1 Howard et al. Spd. 6-29-84. Comp. 7-30-84. TD 3778'. D&A. Geneva, top 3710'. Tonti.

4N, 3E

19, 330'NL, 330'WL, NE SW. New Spirit, Inc. #4 Quaranta. Spd. 6-30-84. Comp. 7-17-84. TD 3331'. IP 65 BOP/45 BW. Carper, top 3328', frac. Kinmundy.

MONROE COUNTY

2S, 10W

24, 1858'NL, 312'EL, NW. Profit Mgmt. Concepts #1 E. Kolmer. Spd. 7-1-84. Comp. 7-31-84. TD 495'. IP 3 BOP. Trenton, top 469', acid. Waterloo.

24, 1270'NL, 330'EL, NW. Profit Mgmt. Concepts #2 E. Kolmer. Spd. 7-1-84. Comp. 7-31-84. TD 480'. IP 10 BOP. Trenton, top 455', acid. Waterloo.

PERRY COUNTY

4S, 1W

5, 430'SL, 330'WL, SW. Eddie M. Self #1 R. Rudolph. Spd. 7-12-84. Comp. 8-1-84. TD 1315'. IP 6 BOP/1 BW. Benoist, top 1312'. DISCOVERY WELL. DUBOIS SOUTH.

PIKE COUNTY

3S, 3W

8, NE NE SE. River King Oil Co. #1 Haberman. Spd. 10-26-83. Comp. 11-15-83. TD 550'. D&A. Trenton, top 500'. WF.

17, 330'SL, 330'WL, SE NW. Moco Oil, Inc. #1 Waters. Spd. 6-27-84. Comp. 8-28-84. TD 550'. D&A. Edgewood, top 545'. WF.

RICHLAND COUNTY

2N, 10E

9, 330'SL, 330'WL, NW NW. IL Basin Explor. Inc. #1 S. Pitts. Spd. 6-27-84. Comp. 10-16-84. TD 3198'. IP 20 BOP. McClosky, top 3191'. Calhoun Consol.

28, 400'NL, 400'EL, NW NW. Il Basin Explor. Inc. #1-A H. Headley. Spd. 7-14-84. Comp. 7-31-84. TD 3311'. D&A. McClosky, top 3288'. Calhoun South.

2N, 14W

10, 330'SL, 330'WL, NW NE. Jason Recovery Sys. #1 R. Slunaker. Spd. 7-27-84. Comp. 8-6-84. TD 3879'. D&A. Salem, top 3428'. WN-Parkersburg, Consol.

20, C S/2, NW SW. Liberty Group Oil Co., Inc. #1-A Walden. Spd. 5-22-81. Comp. 10-7-83. TD 3986'. D&A. Ullin, top 3879'. Parkersburg Consol.

29, 660'NL, 330'WL, NE SW. Bernard Podolsky #1 Bernard Clodfelter. Spd. 6-4-84. Comp. 9-25-84. TD 3952'. IP 5 BOP. St. Louis, top 3272', acid. Parkersburg Consol.

29, 660'SL, 990'WL, SW SW. Bernard Podolsky #1 Edwin Clodfelter. Spd. 6-4-84. Comp. 9-25-84. TD 3942'. IP 3½ BOP/20 BW. Salem, top 3813', acid. Parkersburg Consol.

3N, 8E

24, 1650'NL, 330'EL, NW SW. J.W. Rudy Company #1 Robards. Spd. 6-19-84. Comp. 9-18-84. TD 3100'. D&A. McClosky, top 3042'. Clay City Consol.

3N, 14W

33, 330'SL, 990'WL, NW NW. Wattleworth & Bunn #1 L. Bunn. Spd. 6-18-84. Comp. 7-17-84. TD 3211'. IP 12 BOP/15 BW. Spar Mountain, top 3093', acid; McClosky, top 3186', acid. Parkersburg Consol.

4N, 10E

6, NE NE NW. Larry L. Scott #1-C Murray. Spd. 10-9-82. Comp. 10-16-84. TD 3504'. Temp. abd. Salem, top 3270'. Clay City Consol.

6, 330'SL, 330'WL, SW SW SW. Steven A. Zanetis #1 M. Rudolphi. Spd. 6-13-84. Comp. 9-18-84. TD 3650'. IP 16 BOP/12 BW. St. Louis, top 3108', frac. Clay City Consol.

6, SE NW NW. Larry L. Scott #1 Victoria Varner. Spd. 4-19-84. Comp. 6-2-84. TD 3508'. IP 80 BOP/30 BW. St. Louis, top 2970', frac. Clay City Consol.

4N, 14W

12, 330'SL, 330'WL, SW SW NE. IL Crude Oil Prod. #1 Hahn. Spd. 6-18-84. Comp. 10-9-84. TD 2932'. IP 5 BOP/7 BW. Spar Mountain, top 2807'. EXTENSION TO AMITY SOUTH.

5N, 10E

31, 990'NL, 970'WL, NW SW. Union Oil Co. of CA #1 Kropp-Brown Cons. Spd. 8-20-84. Comp. 10-23-84. TD 3560'. IP 36 BOP/350 BW. Aux Vases, top 2776', frac.; Salem, top 3319', acid. Clay City Consol.

RICHLAND COUNTY (contd.)

5N, 10E

32, 330'NL, 330'WL, SW SW. Steven A. Zanetis #3 R. Kermicle. Spd. 7-16-84. Comp. 7-21-84. TD 2840'. IP 50 BOP/20 BW. Aux Vases, top 2734', frac.; McClosky, top 2809', acid. Clay City Consol.

SALINE COUNTY

7S, 6E

27, 700'SL, 330'EL, SW SW. Keating Oil Co. #1 Hammersley. Spd. 4-20-84. Comp. 6-6-84. TD 3542'. IP 10 BOP. St. Louis, top 3502', acid. Raleigh. NEW PAY IN FIELD.

8S, 6E

3, 990'SL, 330'EL, SE. Elbert Elliott #1 D. Mings-L. Cable. Spd. 8-8-84. Comp. 8-15-84. TD 3131'. D&A. McClosky, top 3044'. Raleigh.

30, 330'NL, 330'WL, SW SE. Richard W. Beeson #3 George D. Barnes. Spd. 5-2-84. Comp. 5-11-84. TD 3050'. D&A. Spar Mountain, top 2966'. Raleigh South.

35, NW SE SE. Hanson Oil Co., Inc. #4 Devillez. Spd. 9-7-83. Comp. 9-8-83. TD 535'. Junked hole. Pennsylvanian, top not available. Eldorado Consol.

35, 330'NL, 342'WL, SE SE. Hanson Oil Co., Inc. #4 Sahara-Devillez. Spd. 9-9-83. Comp. 10-9-84. TD 2967'. D&A. McClosky, top 2940'. Eldorado Consol.

8S, 7E

2, 990'SL, 660'EL, NE NE. Charles T. Evans #2 Garner. Spd. 7-24-84. Comp. 9-18-84. TD 2125'. D&A. Waltersburg, top 2117'. Eldorado Consol.

2, 330'SL, 660'EL, NE NE. Charles T. Evans #1 Mary Louise Garner. Spd. 6-22-84. Comp. 7-14-84. TD 2278'. IP 80 BOP. Waltersburg, top 2098', frac. Eldorado Consol.

13, SW NW SE. Redhawk Expl. Corp. #1 A. Phipps. Spd. 1-19-84. Comp. 9-18-84. TD 3050'. IP 16 BOP/18 BW. McClosky, top 2986'. Eldorado East. NEW PAY IN FIELD.

10S, 5E

25, 330'SL, 330'WL, NW NE. K-Winn, Inc. #1 Hendrick. Spd. 8-13-84. Comp. 8-18-84. TD 1531'. D&A. Hardinsburg, top 1494'. WF.

SANGAMON COUNTY

15N, 3W

6, SE NW SE. Bell Crude Oil Inc. #1 Dyer. Spd. 11-7-83. Comp. 11-10-83. TD 1678'. D&A. Devonian, top not available. Roby West.

SCHUYLER COUNTY

1N, 1W

17, NE NW SE. John Bush #1 Smith. Spd. 8-4-83. Comp. 8-23-83. TD 525'. D&A. Silurian, top not available. WN-Rushville South.

19, NE NE NE. John Bush #1 Egbert. Spd. 8-10-83. Comp. 8-13-83. TD 544'. D&A. Maquoketa, top 530'. WN-Rushville South.

20, NE NE NW. John Bush #1 Lewis. Spd. 10-12-83. Comp. 10-13-83. TD 620'. D&A. Silurian, top not available. WN-Rushville South.

2N, 2W

19, NE SE SW. John Bush #1 Eifert. Spd. 9-26-83. Comp. 9-29-83. TD 560'. D&A. Maquoketa, top 558'. WN-Erwin.

29, NE SE SW. Hagan Crude Oil, Inc. #1 C. Cunningham. Spd. 1-12-84. Comp. 10-2-84. TD 685'. D&A. Trenton, top 600'. WF.

SCHUYLER COUNTY (contd.)

2N, 2W

30, NE NE NW. John Bush #1 Bartlow. Spd. 9-26-83. Comp. 9-30-83. TD 576'. D&A. Silurian, top not available. WN-Erwin.

2N, 3W

17, 371.87'SL, 331.3'EL, SW NE NE. Concept Res., Inc. #2 Fetch. Spd. 8-25-83. Comp. 8-31-83. TD 675'. D&A. Silurian, top not available. WF.

20, NE SW NE. E. L. Whitmer, Inc. #1 Moellring. Spd. 9-18-83. Comp. 9-20-83. TD 633'. D&A. Silurian, top not available. WF.

32, SW NW NW. E. L. Whitmer, Inc. #1 Vaughn. Spd. 9-14-83. Comp. 9-16-83. TD 626'. D&A. Silurian, top not available. WF.

3N, 1W

13, NW SE NW. R & W Oil Co. #1 R. Hampton. Spd. 11-21-83. Comp. 11-21-83. TD 695'. D&A. Silurian, top 626'. WF.

3N, 2W

8, NE SW NE. Windham Oil Co. #"E"-1 Tomlinson. Spd. 4-20-84. Comp. 4-26-84. TD 900'. D&A. Trenton, top 890'. WF.

10, SW SW NE. Windham Oil Co. #A-1 Tomlinson. Spd. 3-9-84. Comp. 3-12-84. TD 889'. D&A. Trenton, top 860'. WF.

19, SE SE SW. Concept Res., Inc. #1 Roger Fulks. Spd. 9-1-83. Comp. 9-5-83. TD 610'. D&A. Silurian, top not available. WF.

3N, 3W

19, SE SE NW. Jasper Oil Prod., Inc. #1 H. Reeves. Spd. 7-12-83. Comp. 7-13-83. TD 550'. D&A. Silurian, top 534'. WF.

20, NW SE SE. Fuller & Baxter Oil #5 Blackburn. Spd. 7-9-83. Comp. 7-10-83. TD 537'. D&A. Silurian, top not available. Brooklyn.

21, SW NW SE. Jasper Oil Prod., Inc. #1 Reatha Blackburn. Spd. 7-15-83. Comp. 7-18-83. TD 560'. D&A. Silurian, top not available. WN-Brooklyn.

21, SW NE SE. Jasper Oil Prod., Inc. #2 Reatha Blackburn. Spd. 7-8-83. Comp. 7-10-83. TD 494'. D&A. Silurian, top not available. WN-Brooklyn.

21, SW SW NW. Geo. M. Shoots #1 Strong-Lantz Comm. Spd. 7-6-83. Comp. 7-16-83. TD 512'. IP 2 BOP/6 BW. Silurian, top 444', acid. Brooklyn. This well was erroneously run as D&A in the September 1983 Drlg. Report.

22, NW NE SW. Omega Petro. Inc. #1 Bassham. Spd. 4-17-84. Comp. 4-17-84. TD 516'. D&A. Silurian, top not available. WN-Brooklyn.

32, NW SW NE. Homco Ltd. #7 Blackburn. Spd. 12-17-83. Comp. 12-18-83. TD 508'. D&A. Maquoketa, top 465'. WN-Brooklyn.

3N, 4W

20, 330'NL, 330'WL, SE SE. Moco Oil, Inc. #1 Myers. Spd. 6-25-84. Comp. 8-28-84. TD 624'. D&A. Maquoketa, top 601'. WF.

SHELBY COUNTY

10N, 4E

5, 330'SL, 330'WL, NW NW. Watters Oil & Gas Co. #1 Damon Parr. Spd. 7-16-84. Comp. 7-26-84. TD 2306'. D&A. Salem, top 2256'. WF.

SHELBY COUNTY (contd.)

10N, 5E

28, NW NW NW. Triple S Oil #1 Wascher. Spd. 4-16-84. Comp. 6-17-84. TD 2060'. IP 8 BOP/115 BW. Benoist, top 1932', frac. EXTENSION TO STEWARDSON WEST.

12N, 2E

32, NE NE SW. Ron A. Potsch #1 Chester Beyers. Spd. 10-8-83. Comp. 11-1-83. TD 1508'. IP 10 BOP. Benoist, top 1496'. Dollville.

WABASH COUNTY

1N, 12W

27, 660'NL, 330'EL, SW. T. W. George Trust #1 Sam Seiler Heirs. Spd. 6-28-84. Comp. 9-25-84. TD 1470'. IP 30 BOP. Biehl, top 1443', frac. Allendale.

1N, 13W

1, 330'NL, 400'EL, NW SW. Jasper Oil Producers #1 Carey. Spd. 7-26-84. Comp. 8-5-84. TD 2653'. D&A. McClosky, top 2600'. Friendsville North.

1, 330'SL, 330'EL, NW SE. Amosoil, Inc. #1 Imo Dager. Spd. 7-3-84. Comp. 7-12-84. TD 3221'. D&A. Salem, top 3036'. Friendsville North.

1, 990'SL, 330'WL, NE. Rodgers Oil Drlg. & Producing. #1 Iris Smith. Spd. 8-17-84. Comp. 9-4-84. TD 2630'. D&A. McClosky, top 2588'. Friendsville North.

1, 330'SL, 330'WL, NE. Rodgers Oil Drlg. & Producing #2 Iris Smith. Spd. 7-17-84. Comp. 9-4-84. TD 2625'. IP 35 BOP. Spar Mountain, top 2556', acid. Friendsville North. NEW PAY IN FIELD.

11, 330'NL, 330'WL, NE SE. Kidd Industries, Inc. #1 Brown-Alka. Spd. 6-28-84. Comp. 7-31-84. TD 2704'. D&A. Spar Mountain, top 2620'. Friendsville Central.

23, 400'SL, 330'WL, SE. Interoil, Inc. #1 Schuler & Guisewite. Spd. 7-8-84. Comp. 7-15-84. TD 960'. Junked & abd. WN-New Harmony Consol.

1N, 14W

24, 330'NL, 330'WL, NE. Geo-Petroleum, Inc. #2 Litherland-Seals. Spd. 7-26-84. Comp. 8-2-84. TD 3525'. D&A. Salem, top 3369'. Gards Point Consol.

24, 330'SL, 330'WL, NE NW. Calimar Energy Corp. #1 Merrell & Paul Strine. Spd. 8-22-84. Comp. 8-29-84. TD 3556'. D&A. Salem, top 3180'. Gards Point Consol.

2N, 12W

32, 330'SL, 990'WL, NW NE. Small & Higgins Inc. #1 Thompson-Corrie Unit. Spd. 7-13-84. Comp. 7-16-84. TD 1761'. D&A. Biehl, top 1611'. Allendale.

1S, 14W

27, NW SW SW. McDowell Bros. Oil Co. #2 Lewis Hering. Spd. 9-6-84. Comp. 10-16-84. TD 3978'. D&A. Ullin, top 3700'. Browns.

WASHINGTON COUNTY

3S, 3W

12, SE NW NW. Ernest Sherman #1 Kitowski. Spd. 9-1-81. Comp. 8-12-83. TD 2902'. D&A. Devonian, top 2832'. WN-Cordes.

WAYNE COUNTY

1N, 5E

29, NE NE NE. John Prior #1 Ridgeway. Spd. 5-10-84. Comp. 6-26-84. TD 3775'. D&A. Salem, top not available. Orchardville Consol.

1N, 6E

1, 330'NL, 330'WL, SE NW. Louis H. Kapp Jr. #1 Smith. Spd. 7-15-84. Comp. 7-25-84. TD 3320'. D&A. McClosky, top 3252'. Rinard South.

WAYNE COUNTY (contd.)

1N, 6E

23, 660'NL, 330'WL, SW NE. Black Gold Oil Res. #1 D. Hilliard. Spd. 7-20-84. Comp. 8-18-84. TD 3298'. IP 20 BOP/60 BW. Spar Mountain, top 3207'. Johnsonville Consol.

1N, 7E

21, 330'NL, 330'EL, NE NE SE. Rocket Petroleum #5 Block. Spd. 5-25-84. Comp. 9-18-84. TD 3213'. IP 75 BOP. Aux Vases, top 3052', acid & frac. Clay City Consol.

1N, 8E

28, SW NE SE. Jerry E. Friend #5 Bonan. Spd. 4-30-84. Comp. 5-20-84. TD 2976'. IP 20 BOP. Aux Vases, top not available. Clay City Consol.

1N, 9E

14, 330'NL, 660'WL, SE SW. Triple C Oil Prod. #1 Robert Glover. Spd. 8-3-84. Comp. 8-4-84. TD 3910'. D&A. Salem, top 3628'. Maple Grove Consol.

2N, 7E

29, NW SE NW. Pleasure Oil Co. #1 Mugrage. Spd. 8-4-84. Comp. 8-14-84. TD 3352'. D&A. St. Louis, top 3254'. Rinard Consol.

2N, 8E

21, 380'NL, 330'EL, NW SE. Union Oil Co. of CA #A-11 Clay City Field-Carl Hosselton. Spd. 7-29-84. Comp. 8-31-84. TD 3885'. IP 47 BOP/478 BW. McClosky, top 2999', acid; Salem, top 3555'. Clay City Consol.

21, 330'SL, 330'EL, NW NW. Omaha Oil & Gas Ltd. #2 Skelton. Spd. 6-27-84. Comp. 8-28-84. TD 3772'. IP 150 BOP/300 BW. Cypress, top 2637'; Ohara, top 3031'; Salem, top 3565'. Clay City Consol.

23, 430'NL, 330'WL, NW NE NE. Hagen Oil Co. #1-B Hagen. Spd. 5-15-84. Comp. 10-2-84. TD 2709'. Temp. abd. Cypress, top 2678'. Clay City Consol.

24, 330'NL, 330'EL, NE NW NW. Hagen Oil Co. #1 W. Hosselton. Spd. 5-21-84. Comp. 10-2-84. TD 3140'. IP 23 BOP. Aux Vases, top 2980', frac. Clay City Consol.

1S, 7E

8, 330'NL, 660'EL, SE SE. Van Fossan Oil Assoc. #1 Fleenor et al. Spd. 7-6-84. Comp. 7-12-84. TD 3310'. D&A. McCLosky, top 3257'. Clay City Consol.

9, 330'NL, 660'EL, SE SW. Van Fossan Oil Assoc. #1 Milner. Spd. 7-13-84. Comp. 7-19-84. TD 3302'. D&A. McCLosky, top 3259'. Clay City Consol.

30, 330'NL, 330'EL, NW SE. Jerry E. Friend #1 Craig Trust. Spd. 6-28-84. Comp. 10-9-84. TD 4020'. IP 6 BOP. Salem, top 3800', frac. Clay City Consol.

34, 330'SL, 990'EL, NE SE. Taylor Oil Co. #1-A O. Rigg Community. Spd. 7-18-84. Comp. 10-9-84. TD 3995'. IP 35 BOP. Salem, top 3792', acid. Clay City Consol.

1S, 8E

17, 405'NL, 330'EL, SW SW. Rocket Petroleum #3 J. Walker. Spd. 7-6-84. Comp. 7-16-84. TD 3954'. D&A. Salem, top 3580'. Clay City Consol.

19, 990'NL, 330'WL, NE NE. Robinson Production #3 Franklin-Feller Comm. Spd. 7-10-84. Comp. 9-18-84. TD 3388'. IP 20 BOP/5 BW. McClosky, top 3296', acid. Clay City Consol.

29, 330'SL, 426'EL, NE SE. VanDyke Oil, Inc. #1 Sons et al Unit. Spd. 6-26-84. Comp. 7-28-84. TD 3950'. IP 45 BOP. Aux Vases, top 3162', frac. Clay City Consol.

WAYNE COUNTY (contd.)

1S, 9E

15, 330'SL, 330'WL, SE SW. Art Buchanan #1 Percy Borah "B" Lease. Spd. 7-20-84. Comp. 7-29-84. TD 3394'. D&A. McClosky, top 3384'. WN-Half Moon.

20, 330'SL, 330'EL, NW. Maybe Oil, Inc. #1 Bunnage. Spd. 7-22-84. Comp. 7-27-84. TD 3425'. D&A. St. Louis, top 3390'. Locust Grove South.

30, 330'NL, 660'EL, NE NE. Maybe Oil, Inc. #A-2 Heidinger. Spd. 7-10-84. Comp. 7-20-84. TD 3400'. D&A. St. Louis, top 3372'. Goldengate North Consol.

2S, 6E

14, NW NW SE. Art Buchanan #3 Blackburn-Thomas. Spd. 3-29-80. Comp. 10-23-84. TD 3400'. Oil producer, IP not available. McClosky, top 3300'. Covington South.

2S, 8E

9, 330'SL, 330'WL, NE SW. Howard Energy Corp. #1 Allen Wilson. Spd. 7-18-84. Comp. 7-29-84. TD 3386'. D&A. Spar Mountain, top 3248'. Clay City Consol.

23, 330'SL, 430'WL, NW SE. LaMarche & Assoc. #2 Ralph Dozier. Spd. 12-12-83. Comp. 12-23-83. TD 4302'. D&A. Ullin, top 4268'. Barnhill.

29, 330'NL, 660'WL, NW. S & B Explor. Inc. #1 George Boze. Spd. 6-1-84. Comp. 6-21-84. TD 3436'. IP 40 BOP. McClosky, top 3397'. Clay City Consol.

2S, 9E

4, 330'SL, 330'EL, SW. Humbolt Oil, Inc. #4 Theofanopoulos. Spd. 7-17-84. Comp. 9-25-84. TD 3400'. IP 60 BOP. Aux Vases, top 3234', frac. Goldengate North Consol.

5, SE SE SE. Humbolt Oil #1 E. Webb. Spd. 2-7-84. Comp. 4-17-84. TD 4750'. IP 45 BOP. Ullin, top 4316'. Goldengate North Consol. NEW PAY IN FIELD.

9, SE NE NW. Van Dyke Oil Inc. #7 Richard Smith. Spd. 7-8-84. Comp. 10-9-84. TD 3434'. IP 40 BOP. Aux Vases, top 3232', frac. Goldengate North Consol.

9, 2310'SL, 330'EL, NW. VanDyke Oil, Inc. #8 Richard Smith. Spd. 6-11-84. Comp. 10-9-84. TD 3492'. IP 50 BOP. Aux Vases, top 3232', frac. Goldengate North Consol.

16, 330'SL, 990'WL, NW. West & Miller Oil #1 R. Billington. Spd. 5-24-84. Comp. 8-14-84. TD 3471'. IP 70 BOP. Aux Vases, top 3281', frac.; Ohara, top 3338', acid; McClosky, top 3410'. Goldengate Consol.

35, SW NE SW. West & Miller Oil Prod. #2 Michels. Spd. 5-16-84. Comp. 9-25-84. TD 4047'. IP 57 BOP. McClosky, top 3371', acid. Goldengate East.

3S, 6E

7, 330'SL, 330'EL, NW SE. Art Buchanan #1 Mayberry et al Unit. Spd. 7-8-84. Comp. 9-25-84. TD 6904'. IP 200+ BOP. Dutch Creek, top 5298', frac. Mayberry. NEW PAY IN FIELD.

3S, 9E

2, 330'NL, 330'WL, NW. West & Miller Oil #1 C. Kimbrell. Spd. 7-13-84. Comp. 7-19-84. TD 3430'. D&A. McClosky, top 3341'. Goldengate East.

11, 330'SL, 330'WL, SE. Bernard Podolsky #1 Joachim. Spd. 7-11-84. Comp. 7-19-84. TD 3440'. D&A. McClosky, top 3363'. WN-Goldengate East.

16, 330'NL, 330'WL, NE SE. Darry R. Cain #1 Vertis Spencer. Spd. 7-23-84. Comp. 8-3-84. TD 4315'. D&A. Ullin, top 4014'. Goldengate Consol.

WHITE COUNTY

3S, 8E

20, 330'NL, 330'EL, SE. MidAmerica Petro. #2 Harris et al Unit. Spd. 7-27-84. Comp. 8-10-84. TD 3600'. IP 58 BOP/140 BW. McClosky, top 3497'. Mill Shoals.

29, NE NE SE. Prospect Oil Dev. Corp. #1 William Curd. Spd. 8-15-84. Comp. 8-22-84. TD 3504'. D&A. McClosky, top 3356'. Mill Shoals.

32, 330'NL, 990'WL, SW NW. Farrar Oil Co., Inc. #1 York. Spd. 7-30-84. Comp. 8-5-84. TD 3290'. D&A. Aux Vases, top 3232'. Mill Shoals.

3S, 9E

30, SE NW SE. Doral Energy Inc. #2 Williams. Spd. 5-1-84. Comp. 9-25-84. TD 3605'. IP 37 BOP/60 BW. McClosky, top 3538', acid & frac. Goldengate Consol.

3S, 10E

25, 900'SL, 990'EL, SW NW. Modern Explorations #1-A Potter. Spd. 8-1-84. Comp. 9-25-84. TD 4100'. IP 26 BOP/80 BW. Ohara, top 3180', acid. Phillipstown Consol.

3S, 11E

19, 430'NL, 330'WL, NW. Craden, Inc. #1 Hortin Heirs Comm. Spd. 6-16-84. Comp. 8-7-84. TD 3970'. IP 50 BOP. Salem, top 3694', frac. Phillipstown Consol.

3S, 14W

30, SE NE SW. Modern Explor. #3 Green. Spd. 9-26-84. Comp. 10-23-84. TD 3120'. IP 70 BOP/60 BW. Cypress, top 2670', frac. Phillipstown Consol.

4S, 8E

32, 1920'NL, 50'EL, NE. Gerger Energy Corp. #83X-32 Warthen. Spd. 6-12-84. Comp. 7-25-84. TD 3340'. Water input. Aux Vases, top 3334'. Springerton South.

32, 2640'NL, 50'EL, NE. Gerber Energy Corp. #84X-32 Warthen. Spd. 6-7-84. Comp. 7-15-84. TD 3325'. Water input. Aux Vases, top 3318'. Springerton South.

4S, 9E

1, 455'SL, 330'WL, SW SE. Greater Midwest Oil #1 Brown Comm. Spd. 5-21-84. Comp. 5-29-84. TD 4200'. D&A. Ullin, top 4070'. Centerville.

3, 660'SL, 330'WL, NW SE. Calimar Energy Corp. #3 Martin Barbre et al. Spd. 5-30-84. Comp. 6-12-84. TD 3495'. IP 306 BOP. Spar Mountain, top 3389'. Goldengate Consol.

3, 660'SL, 330'EL, NE SW. Calimar Energy Corp. #4 Martin Barbre et al. Spd. 7-6-84. Comp. 7-17-84. TD 3515'. IP 103 BOP. Spar Mountain, top 3406'. Goldengate Consol.

3, 330'NL, 330'EL, SE SW. Allen J. Smith #1 Mike Matz. Spd. 7-15-84. Comp. 8-21-84. TD 3525'. IP 252 BOP. Spar Mountain, top 3403'. Goldengate Consol.

31, 330'SL, 330'WL, SW. RLR Development, Inc. #1 Gilbert Stallings. Spd. 7-3-84. Comp. 7-3-84. TD 3358'. D&A. Spar Mountain, top 3320'. Trumbull Consol.

4S, 10E

10, 330'NL, 730'WL, SE NW. Heflin Oil Co. #1 Hatcher. Spd. 7-14-84. Comp. 7-20-84. TD 3320'. D&A. McClosky, top 3228'. Crossville.

13, 330'SL, 360'WL, NW. Viking Oil Company #1 Derrall Hughes. Spd. 8-6-84. Comp. 9-10-84. TD 3350'. IP 55 BOP/20 BW. Paint Creek, top 2856', acid; Spar Mountain, top 3110', acid; McClosky, top 3160', acid. Phillipstown Consol.

5S, 8E

17, 330'SL, 330'EL, SW NE. Farrar Oil Co., Inc. #1 Triple AAA Ranch. Spd. 7-23-84. Comp. 8-1-84. TD 3550'. D&A. McClosky, top 3464'. WN-Enfield.

WHITE COUNTY (contd.)

5S, 9E

16, 440'SL, 330'WL, NE. Gem Oil & Gas Co. #1 Howard Saunders et al. Spd. 5-14-84. 10-16-84. TD 1250'. D&A(crooked hole). Trumbull Consol.

36, 330'SL, 330'WL, SE NE. Brown Enterprises #1 Brown-Ackerman. Spd. 7-22-84. Comp. 10-2-84. TD 3140'. IP 70 BOP/40 BW. Aux Vases, top 3015', acid & frac.; Spar Mountain, top 3122'. Storms Consol.

5S, 10E

11, SE NW SW. Hydro-Carbon Investments Inc. #1 Lawrence Brown. Spd. 7-1-84. Comp. 7-13-84. TD 3200'. IP 100 BOP. McClosky, top 3180'. Phillipstown Consol.

5S, 14W

5, 330'SL, 330'EL, NW SE. Getty Oil Company #22 B. S. Bacon. Spd. 6-26-84. Comp. 6-29-84. TD 202'. Junked hole. New Harmony Consol.

5, 345'SL, 330'EL, NW SE. Getty Oil Company #22-A B.S. Bacon. Spd. 6-26-84. Comp. 9-25-84. TD 3061'. IP 60 BOP/32 BW. McCLosky, top 2918', acid. New Harmony Consol.

6S, 9E

1, 330'NL, 330'WL, NE. Atek Drlg. & Prod. #1 Eloise Armstrong. Spd. 7-23-84. Comp. 8-9-84. TD 3241'. IP 112 BOP/90 BW. Waltersburg, top 2344'; Spar Mountain, top 3158', acid. Storms Consol.

1, NE NE NW. A-Tek Drlg. & Prod. Co. #A-1 M. L. Armstrong. Spd. 6-7-84. Comp. 7-24-84. TD 3250'. IP 96 BOP. Spar Mountain, top 3150'; McClosky, 3184'. Storms Consol.

6S, 10E

20, 330'SL, 330'EL, SW SE. IL Basin Ptrlm. Dev. #2 Kenneth Woolsey. Spd. 7-31-84. Comp. 9-18-84. TD 3918'. IP 150 BOP. Ullin, top 3890'. Concord Consol.

25, 330'NL, 330'EL, SW NW. H & H Oil Company #1 Robert Baumgart. Spd. 7-9-84. Comp. 7-17-84. TD 3050'. D&A. McCLosky, top 2992'. Maunie South Consol.

25, 330'NL, 330'EL, NW SW. Hamilton Oil Corp. #1 Chantel Organ. Spd. 8-14-84. Comp. 9-18-84. TD 3045'. D&A. McClosky, top 2980'. Maunie South Consol.

7S, 8E

14, 365'NL, 365'EL, SW NE. RJK Oil Co. #1 F. E. Morris et al. Spd. 5-11-84. Comp. 10-2-84. TD 478'. Temp. abd. Pennsylvanian, top 472'. Roland Consol.

14, 330'SL, 330'WL, NE. RJK Oil Co. #2 F. E. Morris et al. Spd. 7-9-84. Comp. 8-9-84. TD 3060'. IP 100 BOP. Aux Vases, top 2866', frac. Roland Consol.

7S, 9E

12, 330'NL, 330'WL, SW SE. Hamilton Oil Corp. #1 Graham Mills. Spd. 7-30-84. Comp. 8-4-84. TD 2865'. D&A. Cypress, top 2804'. WN-Herald Consol.

7S, 10E

10, 330'NL, 380'WL, SE NW. Fred W. Meyer #1-A Kenneth Ackerman. Spd. 4-20-84. Comp. 7-20-84. TD 2176'. IP 3 BOP. Degonia, top 1896'; Tar Springs, top 2172'. Concord East Consol. DEGONIA NEW PAY IN FIELD.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH OCTOBER 1984

Data furnished by Department of Mines and MInerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

CHRISTIAN COUNTY

36-12N-1E, SW SW SW. International Prop. Corp. #1 Dale Doty. 1514'. 10-19-84. Pana Central.

22-15N-1W, SW SE SW. Triple G Oil #1 Virginia Matthew. 2000'. 9-7-84. Mt. Auburn Consol.

CLARK COUNTY

31-10N-13W, 820'NL, 330'WL, NE SW. Partlow & Cochonour #3 Belva Turner, formerly Earnest #3 Pence. 1385'. 10-11-84. Martinville.

CLAY COUNTY

5-2N-6E, C-E½, NW SE. Humbolt Oil #4 Garrett. 3732'. 8-20-84. Flora South.

7-2N-8E, 50'SL, 100'EL, SE NE. Union Oil Co. of Calif. #11B Sol Smith, formerly Pure Oil Co. (Thomas School Unit). 3050'. 7-24-84. Water input, formerly a producer. Clay City Consol.

8-2N-8E, 1988'SL, 330'WL, SW. Union Oil Co. of Calif. #9 Leon Clark, formerly Pure Oil Co. (Thomas School Unit). 3095'. 7-20-84. Water input (Cypress), formerly a producer. Clay City Consol.

8-2N-8E, Cen. S½, SE SE. Pure Oil Co. #3 Fred Hubble. 3090'. 7-3-84. Clay City Consol.

8-2N-8E, 75'SL, 150'WL, NW. Union Oil Co. of Calif. #1 Thomas School, formerly Centralia Refining Co. #1 Standard School. 3098'. 7-9-84. Water Supply Well (Penn.), formerly a producer. Clay City Consol.

26-3N-7E, NW NE SW. J. W. Rudy #1 L. Dunnigan. 3100'. 9-5-84. Sailor Springs Consol.

32-3N-8E, 660'NL, 330'WL, NE NE. Union Oil Co. of Calif. #4-B Bunyan Travis, formerly Pure Oil Co. (Bunnyville Consol.). 3040'. 8-24-84. Water input (Benoist and Aux Vases), formerly a producer. Clay City Consol.

28-3N-8E, NW NE SE. Pure Oil Co. #1 Oscar Poppe. 2994'. 7-27-84. Water input, formerly a producer. Clay City Consol.

33-3N-8E, 580'SL, 330'WL, SW. Pure Oil Co. #1-B C. D. Duff (Bunnyville Consol. "B"-1). 3022'. 8-13-84. Salt Water Disposal, formerly a producer. Clay City Consol.

Irr. 30-3N-8E, SW NE NE. J. W. Rudy #1 M. Duff. 3127'. 9-6-84. Clay City Consol.

33-3N-8E, 330'NL, 330'EL, NE SW. Pure Oil Co. #1 J. H. Smith. 3050'. 8-16-84. Clay City Consol.

33-3N-8E, SE NW SW. Pure Oil Co. #3 J. H. Smith. 3012'. 8-6-84. Clay City Consol.

33-3N-8E, SE NW NE. Pure Oil Co. #4 B. Travis "A". 2987'. 7-30-84. Water input, formerly a producer. Clay City Consol.

11-4N-7E, SE SE SE. Guard S. Marvin #2 Stanley. 2628'. 8-24-84. Sailor Springs Consol.

CLAY COUNTY(contd.)

11-4N-7E, 430'SL, 330'WL, SE SE. Guard S. Marvin #3 Stanley. 2621'. 8-22-84. Sailor Springs Consol.

11-4N-7E, NE SE SE. Guard S. Marvin #4 Stanley. 3050'. 8-23-84. Salt Water Disposal (Cypress), formerly a producer. Sailor Springs Consol.

11-4N-7E, NW SE SE. K. B. Drilling Corp. #1 Walter Stanley. 3004'. 8-22-84. Sailor Springs Consol.

12-4N-7E, 480'SL, 330'WL, SW. Southern Triangle Oil Co. #W-2A Hastings, formerly Don W. Newton. 2626'. 8-15-84. Water input, formerly a producer. Sailor Springs Consol.

12-4N-7E, NW SW SW. Pursley and Engleke #1 Hastings. 2628'. 8-13-84. Sailor Springs Consol.

14-4N-7E, NE NE NE. W. H. Bears #1 Conley. 2981'. 8-20-84. Sailor Springs Consol.

14-4N-7E, NE SE NE. W. W. Toler Drlg. Corp. #1 E. Harris. 2975'. 8-21-84. Sailor Springs Consol.

35-4N-7E, SW SW SW. C. G. Hardin #1 Palmer. 2949'. 7-24-84. Sailor Springs Consol.

CLINTON COUNTY

2-1N-4W, NE SE NE. C. E. Brehm Drlg. & Prod. #1 Holtgrave Comm. 2457'. 7-7-84. Germantown East.

14-3N-3W, NW NW NE. Geo. Becker, Jr. #4 Sohn, formerly Ben W. Hess. 1128'. 8-22-84. Water input, formerly a producer. Beaver Creek South.

COLES COUNTY

14-12N-7E, 275'SL, 1610'WL, SW. J. C. Potter #1 Arthur Harvey. 1951'. 9-4-84. Mattoon.

Irr. 6-13N-11E, 2056'NL, 330'EL, NE. James L. Thompson & Earl R. Arnold #1 Everett Dollar. 266'. 7-26-84. Warrenton-Borton.

Irr. 6-13N-11E, 990'SL, 334'EL, SE. Dollar Oil Co. #3 E. Dollar. 341'. 7-26-84. Warrenton-Borton.

CRAWFORD COUNTY

21-5N-11W, 360'NL, 330'WL, NE SE. Extrapolation Ltd. #1 A. J. Nicewander. 970'. 7-2-84. Main Consol.

17-6N-13W, 595'SL, 175'WL, NW. Marathon Oil Co. #16 M. Dedrick. 978'. 6-21-84. Main Consol.

15-7N-13W, 295'NL, 661'EL, SW SW. Marathon Oil Co. #18 Sam Henry a/c 1. 1027'. 6-5-84. Main Consol.

15-7N-13W, 265'NL, 326'EL, NE SW SW. Marathon OIl Co. #19 Sam Henry a/c 1. 1015'. 6-25-84. Main Consol.

15-7N-13W, 698'NL, 326'EL, NE SW SW. Marathon Oil Co. #28 Sam Henry a/c 1. 1007'. 6-6-84. Main Consol.

15-7N-13W, 698'NL, 774'WL, NW SE SW. Marathon Oil Co. #31 Sam Henry a/c 1. 990'. 6-28-84. Main Consol.

15-7N-13W, 1059'NL, 759'WL, NW SE SW. Marathon Oil Co. #40 Sam Henry a/c 1 990'. 7-3-84. Main Consol.

15-7N-13W, 1110'SL, 759'WL, SW NE SW. Marathon Oil Co. #2 John Stentz. 1010'. 6-1-84. Main Consol.

CRAWFORD COUNTY (contd.)

15-7N-13W, 1110'SL, 1120'WL, SW NE SW. Marathon Oil Co. #3 John Stentz. 1010'. 6-4-84. Main Consol.

22-7N-13W, NW NW NW. Ohio Oil Co. #11 W. K. Henry a/c 1. 1016'. 6-5-84. Main Consol.

32-7N-13W, 155'SL, 653'WL, SE. E. Constantin, Jr. #B-5A J. Wall, formerly American Oil and Development Co. #12. 950'. 6-27-84. Water input, formerly a producer. Main Consol.

EDWARDS COUNTY

19-2S-10E, SW SW NW. T. M. Pruett #1 Waters. 3349'. 7-18-84. Goldengate Consol.

22-1N-10E, SE NW SE. Spartan Pet. Co. #1 Weber Heirs. 4150'. 7-17-84. Maple Grove South Consol.

28-1N-10E, NW SE SE. Kendra Corp. #1 Herschel Reid. 3378'. 7-31-84. Maple Grove South Consol.

8-1N-14W, 330'SL, 430'EL, NE SE. Donald E. Barnett #1 Fred Schmidt. 3743'. 9-19-84. Parkersburg South.

36-2N-10E, 330'SL, 500'WL, NW SE. Prairie Land Oil, Inc. #1 Donald P. Fryman. 3823'. 7-25-84. Parkersburg Consol.

FAYETTE COUNTY

30-5N-3E, 990'SL, 660'EL, SW. Shell Oil Co. #2 H. F. Hollman. 3415'. 8-28-84. St. Paul.

20-7N-3E, SW NW SW. Carter Oil Co. #5 Lewis Hackert. 1551'. 8-24-84. Louden.

20-7N-3E, SE NW SW. Carter Oil Co. #8 Lewis Hackert. 1557'. 8-24-84. Louden.

31-7N-3E, 990'NL, 330'EL, NE. Carter Oil Co. #2 M. J. Griffith. 1592'. 8-23-84. Louden.

31-7N-3E, NW NE NE. Carter Oil Co. #8 M. J. Griffith. 1554'. 8-23-84. Louden.

31-7N-3E, SE NW NE. Carter Oil Co. #12 M. J. Griffith. 1560'. 8-23-84. Louden.

FRANKLIN COUNTY

9-5S-4E, S½, NE SW. Dwight Brehm Reso. #1 Hughes. 4060'. 9-17-84. Taylor Hill.

GALLATIN COUNTY

Irr. 15-8S-10E, 82'SL, 930'WL, NE SW. Oilfield Research, Inc. #4 Egyptian Tie & Timber. 2430'. 7-20-83. Inman East Consol.

HAMILTON COUNTY

13-4S-6E, NW SE NE. Richard W. Beeson #B-2 Morris & Sons & M. J. Hughes et al Unit. 5608'. 7-9-84. Blairsville West.

36-5S-5E, NW NW SE. S. C. Vaughan Oil Prod. #1 Phillips. 4381'. 9-28-84. Dale Consol.

14-6S-5E, SE NW NW. Michael Taines #2 Hungate-Flannigan Unit. 4250'. 10-10-84. Dale Consol.

21-6S-5E, NW SW NE. N. L. Grant #2A Foster. 3280'. 9-8-84. Clay City Consol.

21-6S-5E, NE SW NE. Carter Oil Co. #2 Foster Comm. 3257'. 9-14-84. Dale Consol.

21-6S-5E, SE SW NE. Fletcher F. Farrar #8 NW Rural Hill Unit, formerly N. L. Grant #2 Uriah Foster. 3236'. 8-30-84. Water input, formerly a producer. Dale Consol.

HAMILTON COUNTY (contd.)

21-6S-5E, NW SE NE. Steward Oil Co. #"B" 1 Uriah Foster. 3275'. 9-5-84. Dale Consol.

21-6S-5E, NW NW SE. Glen L. and Maxine Bryant #2 G. T. Johnson. 3265'. 9-12-84. Dale Consol.

21-6S-5E, SE NE NE. Fletcher F. Farrar #2 NW Rural Hill Unit, formerly Carter Oil Co. #3 James D. Lockwood. 3285'. 8-27-84. Water input (Aux Vases and Ohara), formerly a producer. Dale Consol.

JASPER COUNTY

5-5N-10E, SW SE NW. John M. Zanetis #6 Keller. 3303'. 7-30-84. Clay City Consol.

9-5N-10E, SW NW SE. Parrish Oil Prod. #1 Paul Ochs. 3363'. 9-18-84. Clay City Consol.

20-6N-10E, 1951'NL, 1971'WL, NW. Pure Oil Co. #A-1 Swick Consol. 2858'. 8-30-84. Water input (McClosky), formerly a producer. Clay City Consol.

22-6N-10E, NE SW NE. Triple C Oil Prod. #1 Huss-Kocher Unit. 4542'. 10-5-84. Clay City Consol.

23-6N-10E, NE SW NE. Triple C Oil #4 Dorothy Ochs. 3265'. 10-8-84. Clay City Consol.

24-6N-10E, SE NE NW. Parrish Oil Prod. #2 Urban Kocher. 3244'. 10-3-84. Clay City Consol.

24-6N-10E, NW NE SW. Parrish Prod. Co. #1 Lawrence Ochs Consol. 3266'. 9-19-84. Clay City Consol.

6-7N-10E, NE SW SE. Mason Oil #2 Leslie Jones. 2934'. 10-16-84. Hidalgo South.

33-8N-9E, NE SW SW. Wesco Resources #1 Diel. 3000'. 10-19-84. Gila.

13-8N-10E, NE SE SE. Mason Oil Co. #1-A Kenneth Kibler. 2182'. 10-18-84. Yale.

Irr. 31-8N-10E, 330'SL, 380'WL, NW SW. Central Ill. Pet. #1-A Gary Michl. 2801'. 9-11-84. Hidalgo South.

32-8N-10E, 330'NL, 530'EL, SW NW. Knierim Co. #2-A Black-Thompson Comm. 2770'. 9-18-84. Hidalgo South.

JEFFERSON COUNTY

15-1S-3E, SE SW NE. Schucker and Morris #1 M. Williams, formerly Northwestern Oil Co. 4490'. 8-14-84. Divide Consol.

LAWRENCE COUNTY

5-3N-12W, 660'NL, 640'EL, NW. Ohio Oil Co. #27 S. N. Cooper a/c 1. 1004'. 10-27-83. Water input, formerly a producer. Lawrence.

20-4W-12W, 600'SL, 330'WL, NE SW. Silurian Oil Co. #20 T. E. Combs. 934'. 10-6-82. Water input, formerly a producer. Lawrence.

32-4N-12W, 1100'SL, 440'WL, SE. Ohio Oil Co. #24 J. E. Johnson, formerly #UW-19. 1021'. 11-22-83. Water input, formerly a producer. Lawrence.

MARION COUNTY

24-1N-3E, SW NE NE. Marshall Lippert #1 Purdue. 3300'. 11-18-83. Exchange.

26-1N-3E, 330'NL, 430'WL, SE SE. Quanah Oil & Gas Co. #1 Daniels. 3212'. 8-23-84. Exchange.

WABASH COUNTY

21-2S-13W, NW SW SW. Small & Higgins #1 Nash Heirs, formerly Jack Hocking. 3488'. 12-02-82. New Harmony Consol.

WAYNE COUNTY

23-1N-6E, SW NE NW. Booth Resources #1 Steinke. 3871'. 10-2-84. Johnsonville Consol.

20-1N-8E, NW NE SE. Wesco Resources #1 Ulm. 3182'. 9-27-84. Clay City Consol.

34-1S-8E, N½, SE SW. Bonanza Oil Prod. #1 Crews. 3850'. 10-3-84. Clay City Consol.

WHITE COUNTY

13-6S-8E, 330'NL, 405'WL, SE. Oil Investors, Inc. #8 Gentry-Lowery. 3060'. 4-29-76. Roland Consol.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Ill. Pet. 105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Ill. Pet. 109.	Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).
Ill. Pet 113.	Prediction of Silurian Reef Locations through Trace Element Profiles (1978).
Ill. Pet. 114.	Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).
Ill. Pet. 117.	Catalog of Devonian and Deeper Tests in Central Illinois (1980).
Ill. Pet. 118.	Catalog of Devonian and Deeper Tests in Southern Illinois (1980).
Ill. Pet. 119.	Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).
Ill. Pet. 121.	Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).
Ill. Pet. 122.	Analyses of Natural Gas in Illinois (1981).
Ill. Pet. 125.	Petroleum Industry in Illinois, 1982 (1984).
Circular 509.	The Wabash Valley Fault System in Southeastern Illinois (1979).
Circular 516.	Structural Framwork of the Mississippian Embayment of Southern Illinois (1981).
Circular 518.	The New Albany Shale Group of Illinois (1981).
Circular 519.	Structural Features in Illinois--A Compendium (1981).
Circular 522.	The Cottage Grove Fault System in Southern Illinois (1982).
	Selected List of Available Oil and Gas Publications (September 1980).

The Illinois State Geological Survey is now charging for publications. Please write for prices.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 577
November 1984

Illinois Department of Energy and Natural Resources
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION
Urbana, IL 61801

DEPOSITORY

JAN 24 1985
UNIVERSITY OF ILLINOIS
AT URBANA

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

None

New Pay Zones in Fields

ENFIELD. White County, 33-5S-8E, Paint Creek at 3136'. Discovery well, Prairie Energy, Inc. #1 Jessie Louise Storey, IP 100 BOP.

HUNT CITY EAST. Jasper County, 5-7N-14W, Ohara at 1841'. Discovery well, Black & Black Oil Co. #2 A. Watt, IP 143 BOP.

Extensions to Fields

MILETUS. Marion County, 28-4N-4E, McClosky at 2324'. Discovery well, Ceja Corp. #1 Bassett, IP 218 BOP.

BROOKLYN. Schuyler County, 27-3N-3W, Silurian at 466'. Discovery well, Paul J. Powell #2 Miller, IP 30 BOP.

TABLE I

New Fields Discovered from December 1983 through November 1984

Field: County	Twp.	Rng.
December 1983		
Ripley North Schuyler County	1N	2W
January 1984		
None		
February		
St. James East Fayette County	6N	3E
March		
Roby South Christian County	15N	3W
April		
None		
May		
Brooklyn North McDonough County	4N	3W
June		
Fayetteville St. Clair County	2S	6W
July		
None		
August		
Fidelity Jersey County	8N	10W
September		
Logootee Fayette County	6N	3E
October		
Dubois South Perry County	4S	1W
November		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1983										
Jan.	78	1	1	79	1	37	11	17	144	2,582
Feb.	92(2)	0	5(3)	85(5)	12	83	26	33	232	2,319
Mar.	109(1)	2	7	97(1)	21	59	18	23	198	2,560
Apr.	127	0	6	130	3	42	17	18	207	2,352
May	106	0	3	100	9	24	10	14	148	2,436
June	155	0	4	159	0	65	26	26	276	2,460
July	84	1	1	85	1	30	13	11	139	2,467
Aug.	116(4)	2	4(1)	122(5)	0	36	12	5	180	2,541
Sept.	144(2)	1	6	151(2)	0	82	21	16	272	2,459
Oct.	133(1)	1	3	135(1)	2	71	16	23	246	2,449
Nov.	186(2)	1	4	181(1)	10(1)	92	28	53	355	2,462
Dec.	105(1)	1	2	108(1)	0	65	23	30	277	2,113
	1,435(13)	10	46(4)	1,432(16)	59(1)	686	221	269	2,624	29,200
1984										
Jan.	93	0	2	95	0	52	26	33	206	2,311
Feb.	125	1	7	133	0	82	30	31	276	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,408
Oct.	139	1	5	145	0	97	31	22	295	2,590
Nov.	117	.0	2	119	0	50	16	19	204	2,500

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through September 1984 are from reports received directly from crude oil gathering companies. The figures for October and November 1984 are estimated.

TABLE III--Drilling by Counties, Oil and Gas, November 1984

County	*Permits to Drill	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Structure Tests
Adams	-	16	-	16	-	-	-	-	-
Bond	-	2	-	2	-	-	-	-	-
Brown	8	-	-	-	-	-	-	-	-
Christian	20	12	10	1	-	-	-	1	-
Clark	11	2	1	1	-	-	-	-	-
Clay	22	16	10	6	-	-	-	-	-
Clinton	1	1	1	-	-	-	-	-	-
Coles	2	1	1	-	-	-	-	-	-
Crawford	60	31	27	4	-	-	-	-	-
Cumberland	1	-	-	-	-	-	-	-	-
Edgar	3	-	-	-	-	-	-	-	-
Edwards	23	7	3	4	-	-	-	-	-
Effingham	-	1	-	-	-	1	-	-	-
Fayette	3	3	3	-	-	-	-	-	-
Franklin	8	7	6	1	-	-	-	-	-
Fulton	2	-	-	-	-	-	-	-	-
Gallatin	10	7	5	2	-	-	-	-	-
Hamilton	4	2	1	1	-	-	-	-	-
Hancock	2	1	-	1	-	-	-	-	-
Jasper	13	5	3	2	-	-	-	-	-
Jefferson	7	5	1	4	-	-	-	-	-
Knox	2	-	-	-	-	-	-	-	-
Lawrence	12	7	6	-	-	1	-	-	-
McDonough	2	-	-	-	-	-	-	-	-
Macon	2	6	3	3	-	-	-	-	-
Macoupin	6	1	-	1	-	-	-	-	-
Madison	2	-	-	-	-	-	-	-	-
Marion	15	5	2	3	-	-	-	-	-
Monroe	-	2	-	1	-	1	-	-	-
Montgomery	2	-	-	-	-	-	-	-	-
Perry	2	1	-	1	-	-	-	-	-
Pike	2	-	-	-	-	-	-	-	-
Richland	7	7	3	4	-	-	-	-	-
Saline	7	3	1	2	-	-	-	-	-
Sangamon	-	1	-	1	-	-	-	-	-
Schuyler	9	4	1	3	-	-	-	-	-
Shelby	6	1	-	1	-	-	-	-	-
Wabash	10	11	6	5	-	-	-	-	-
Washington	5	2	-	2	-	-	-	-	-
Wayne	32	19	12	7	-	-	-	-	-
White	31	19	13	6	-	-	-	-	-
Williamson	1	-	-	-	-	-	-	-	-
	355	208	119	85	-	3	-	1	-

*Issued by the Dept. of Mines and Minerals, Springfield, Illinois, 10-27-84 to 11-23-84

TABLE IV

Drilling by Counties, Natural Gas Storage, November 1984

County	Permits to Drill	Total Comp.	Injection & Withdrawal		Service Wells	
			New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill and no completions in connection with natural gas storage were reported.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annully.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1983 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1983 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

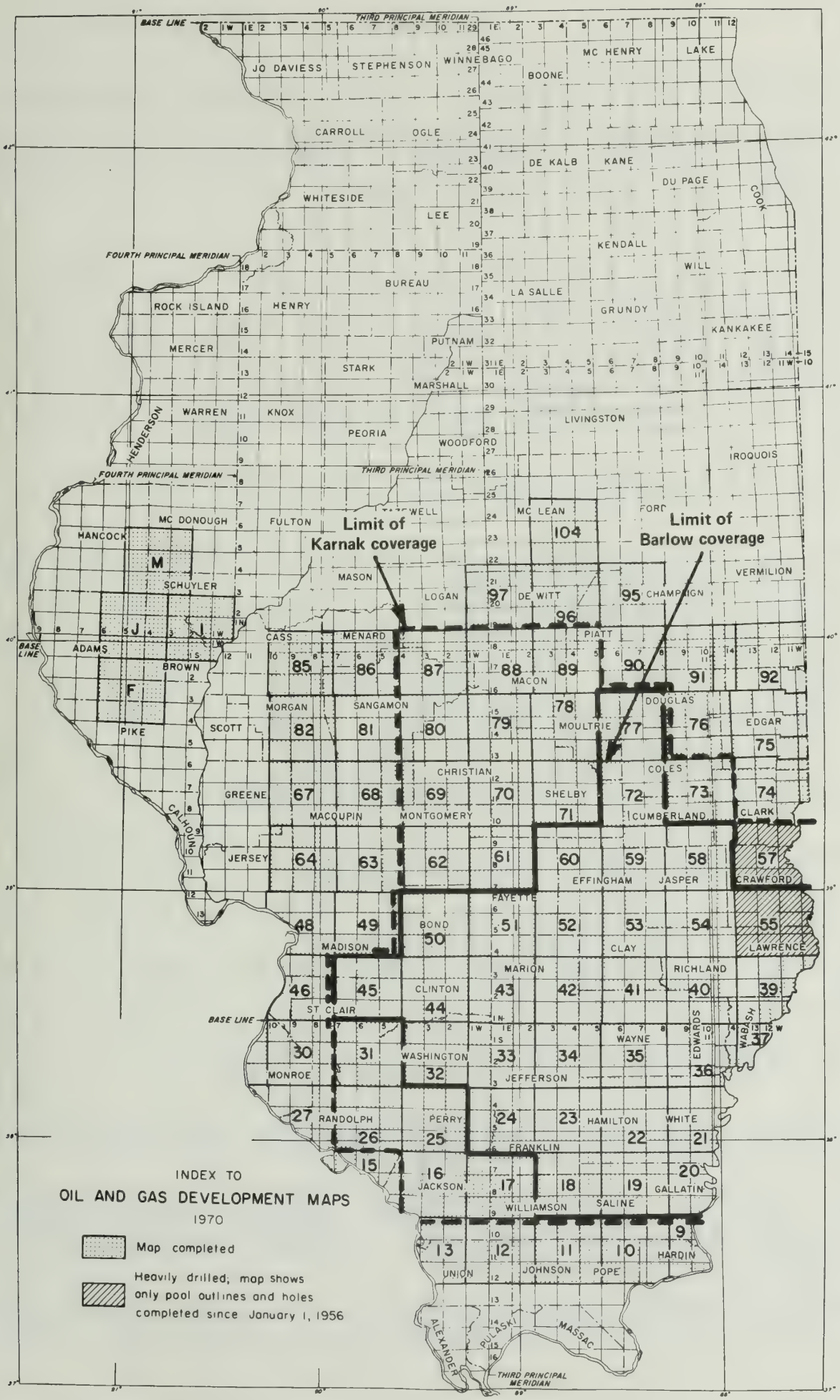
For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

Dean's Superior Blueprint
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
KANKAKEE
ROCK ISLAND
HENRY
PUTNAM
MERCER
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
WELL
MC LEAN
FORD
MC DONOUGH
FULTON
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
SCOTT
MOULTRIE
EDGAR
PIKE
CHRISTIAN
COLES
GREENE
SHELBY
CUMBERLAND
CLARK
MACOUPIN
MONTGOMERY
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
UNION
JOHNSON
POPE
HARDIN
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM OCTOBER 27, 1984 TO NOEVEMBER 23, 1984

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

1N, 5W

8, NW SW SE. Texas Gas & Oil #1 Heinecke. Spd. 11-10-83. Comp. 11-15-83. TD 810'. D&A. Trenton, top not available. WF.

14, NW SE SW. Longhorn Res., Inc. #1 Wallace. Spd. 10-10-83. Comp. 10-11-83. TD 710'. D&A. Silurian, top not available. WF.

20, 330'SL, 365'EL, SE. Texas Gas & Oil Co. #1 Flesner. Spd. 8-11-82. Comp. 8-20-82. TD 915'. D&A. Trenton, top not available. WF.

1N, 6W

15, NW NE NW. River King Oil Co. #1 Obert. Spd. 10-10-83. Comp. 10-11-83. TD 710'. D&A. Trenton(?), top not available. WF.

1S, 5W

22, SW NE SE. Omega Min., Inc. #1 Loos. Spd. 10-26-83. Comp. 10-27-83. TD 867'. D&A. Trenton, top not available. WF.

36, SE SE SE. Longhorn Res., Inc. #1 Roberts. Spd. 5-14-83. Comp. 5-15-83. TD 605'. D&A. Silurian, top not available. Kellerville.

1S, 6W

27, NW NW SE. Longhorn Res., Inc. #1 Mixer. Spd. 10-10-83. Comp. 10-11-83. TD 660'. D&A. Silurian, top not available. WF.

1S, 7W

25, 825'NL, 495'EL, NE. Lynn Drlg. Corp. #1 M. Genenbacher. Spd. 9-5-83. Comp. 9-13-83. TD 1845'. D&A. Cambrian(?), top not available. WF.

2S, 5W

14, NW NW NE. Longhorn Res., Inc. #1 Klassing. Spd. 9-1-83. Comp. 9-2-83. TD 659'. D&A. Silurian, top not available. WN-Kellerville.

15, NW NW NE. Henry L. Bush #5 Forbes. Spd. 12-30-83. Comp. 12-31-83. TD 560'. D&A. Silurian, top not available. WN-Kellerville.

16, SW NW SE. Gedco Oil & Gas-Jt Vent #1 Hughes. Spd. 11-18-84. Comp. 11-20-84. TD 538'. D&A. Silurian, top not available. WF.

2S, 6W

9, 330'SL, 330'EL, SW NW. Dallas Drlg. & Prod. #1 Taylor. Spd. 7-7-84. Comp. 7-12-84. TD 620'. D&A. Silurian, top not available. WF.

3S, 5W

2, SE NW NE. Hastings & Shoots Proj. #1 Hastings. Spd. 12-6-83. Comp. 12-8-83. TD 680'. D&A. Silurian, top not available. WF.

3, SW SE SW. Louis E. Bartlett, Kim Dehning, & Kenneth E. Hurst #2 Mountain. Spd. 8-1-83. Comp. 8-8-83. TD 710'. D&A. Silurian, top not available. Beverly.

12, NW NW NW. George M. Shoots #1 Hasting. Spd. 8-9-83. Comp. 8-19-83. TD 480'. D&A. Silurian, top not available. WF.

12, NW NE SE. Gedco Oil & Gas #1 Kurfman. Spd. 10-1-83. Comp. 10-5-83. TD 538'. D&A. Silurian, top not available. WF.

BOND COUNTY

6N, 4W

29, NW NW SE. BLH & Assoc. #1 Ambuehl. Spd. 4-3-84. Comp. 4-6-84. TD 1970'. D&A. Devonian, top not available. Sorento Consol.

29, 330'SL, 330'WL, SE, NW. Wesco Resources, Inc. #3 Harmon. Spd. 7-28-84. Comp. 8-2-84. TD 1870'. D&A. Devonian, top not available. Sorento Consol.

CHRISTIAN COUNTY

13N, 3W

23, NW SW NW. M & N Oil Co. #1 Nation-Peabody. Spd. 11-1-83. Comp. 2-29-84. TD 1900'. IP 3 BOP/15 BW. Silurian, top 1846', frac. Kincaid Consol.

23, 330'NL, 1098'WL, SW NW. M & N Oil Co. #2 Nation-Peabody. Spd. 10-27-83. Comp. 2-29-84. TD 1930'. IP ½ BOP/15 BW. Silurian, top 1898'. Kincaid Consol.

23, 330'NL, 470'WL, SE NW. M & N Oil Co. #1-P Smith. Spd. 1-6-84. Comp. 5-8-84. TD 1913'. IP 2 BOP/10 BW. Silurian, top 1887', frac. Kincaid Consol.

23, 330'NL, 320'EL, SE NW. M & N Oil Co. #2-P Smith. Spd. 12-30-83. Comp. 1-5-84. TD 2000'. IP ½ BOP/15 BW. Silurian, top 1896'. Kincaid Consol.

14N, 3W

27, SE SW SW. Homco Ltd. #23 Peabody. Spd. 6-13-84. Comp. 6-30-84. TD 1795'. IP 250 BOP. Silurian, top 1745', acid-frac. Edinburg West.

27, 480'SL, 330'WL, SW. Homco Ltd. #24 Peabody. Spd. 6-17-84. Comp. 7-3-84. TD 1820'. IP 50 BOP. Silurian, top 1754', acid & frac. Edinburg West.

28, SE SE SE. Homco Ltd. #25 Peabody. Spd. 9-5-84. Comp. 10-30-84. TD 1784'. IP 25 BOP. Silurian, top 1746', acid. Edinburg West.

27, 330'SL, 360'EL, SW. Homco, Ltd. #36 Peabody. Spd. 8-15-84. Comp. 10-1-84. TD 1824'. IP 5 BOP. Devonian, top 1761', frac. Edinburg West.

15N, 2W

13, SE SW NE. M & N Oil Co. #1-A Marshall. Spd. 7-28-83. Comp. 10-1-83. TD 1897'. IP 2 BOP/½ BW. Silurian, top 1878', frac. Mt. Auburn Consol.

13, NW SW NE. M & N Oil Co. #2-A Marshall. Spd. 7-28-83. Comp. 10-1-83. TD 1904'. IP 1 BOP/½ BW. Silurian, top 1884', frac. Mt. Auburn Consol.

15N, 3W

26, 800'SL, 990'WL, SW. Simpson Oil & Gas Co. #1 Sample. Spd. 11-15-83. Comp. 12-7-83. TD 1894'. D&A(SO). Silurian, top not available. WF.

26, 800'SL, 990'WL, SW. Jordan Oil & Gas Co. #1 Sample. CONV. (Was D&A, comp. 12-7-83). Recomp. 5-7-84. TD 1894'. SWD. Burlington-Keokuk, top 1420'. Roby South.

CLARK COUNTY

10N, 14W

23, 330'SL, 330'EL, SW SE NW. Jason Recovery Sys. #1-A Gallatin. Spd. 8-20-84. Comp. 10-2-84. TD 550'. D&A. Ste. Genevieve, top 532'. Johnson North.

11N, 14W

5, 380'NL, 330'EL, NE. William R. Nuxoll #1-N W.W. Drake. Spd. 7-21-84. Comp. 10-30-84. TD 2513'. IP 28 BOP. Trenton, top 2344', frac. Westfield.

CLAY COUNTY

2N, 7E

5, 330'SL, 330'EL, SW NE. Rocket Petroleum #1 Stanford. Spd. 5-7-84. Comp. 10-30-84. TD 3690'. D&A. Salem, top 3336', West Seminary.

CLAY COUNTY (contd.)

2N, 7E

9, NW SW NE. Lou-Lin-Co., Inc. #1 McCommons Heirs. Spd. 7-29-83. Comp. 9-9-83. TD 3170'. IP 55 BOP/50 BW. Aux Vases, top 3012', frac.; Spar Mountain, top 3074', acid. Clay City Consol.

3N, 5E

17, 520'NL, 570'EL, NW SW. MCZ, Inc. #1 Fatheree. Spd. 9-15-84. Comp. 11-20-84. TD 4650'. D&A. Dutch Creek, top 4514'. Oklakoosa South.

3N, 6E

17, 390'SL, 330'EL, SE SE NE. Tri-State Expl. #1 Mearns-Briscoe. Spd. 1-7-84. Comp. 11-13-84. TD 3625'. D&A. Salem, top 3170'. Kenner North.

3N, 7E

10, 330'SL, 330'WL, SW SW SW. Gator Oil Company #3 Lola Colclasure. Spd. 9-21-84. Comp. 11-13-84. TD 3005'. IP 35 BOP (est.). Benoist, top 2782', frac. Sailor Springs Consol.

11, 430'NL, 330'EL, NE NW SE. IL Basin Explor. Inc. #1 Neely. Spd. 8-18-84. Comp. 8-31-84. TD 3025'. IP 9 BOP. McClosky, top 2955', acid. Sailor Springs Consol.

14, 330'SL, 900'EL, NW NW. Booth Resources, Inc. #3 Cash Cons. Spd. 7-30-84. Comp. 11-13-84. TD 3067'. IP 33 BOP (est.). Cypress, top 2643'; Benoist, top 2814', frac.; Aux Vases, top 2900'; McClosky, top 3042'(?). Sailor Springs Consol.

15, 330'NL, 330'WL, NE SW. Gator Oil Company #1-B Dunigan. Spd. 8-16-84. Comp. 9-25-84. TD 3024'. IP 36 BOP. Spar Mountain, top 2964'. Sailor Springs Consol.

15, 330'SL, 330'EL, SE NW SE. Tri-State Expl., Inc. #2 G. Hamilton. Spd. 8-21-84. Comp. 9-25-84. TD 3045'. IP 30 BOP/60 BW. Aux Vases, top 2996', frac. Sailor Springs Consol.

16, 330'NL, 330'EL, SE. Gator Oil Company #1 Welter. Spd. 8-27-84. Comp. 10-2-84. TD 3006'. IP 40 BOP/80 BW. Benoist, top 2770', frac.; Spar Mountain, top 2968', frac. Sailor Springs Consol.

35, SE NW NE. Nelms Bros. Oil Prop. #2 Laverne Wiesbrock. Spd. 6-6-84. Comp. 6-26-84. TD 3156'. IP 46 BOP/2 BW. McClosky, top 3073'. Clay City Consol.

4N, 8E

29, NW SE SE. E. S. Invest., Inc. #6 Brown. Spd. 9-15-84. Comp. 11-20-84. TD 3041'. IP 15 BOP/20 BW. Spar Mountain, top 3012', frac. Sailor Springs East.

34, SW NW SW. Resource Consultants Corp. #1 Brown. Spd. 5-18-84. Comp. 6-12-84. TD 3176'. IP 2 BOP. Spar Mountain, top 3034'. Sailor Springs East.

5N, 5E

17, SE NW NW. P.O.C. Oil Co. #1 Brown. Spd. 10-29-84. Comp. 11-20-84. TD 2525'. D&A. McClosky, top 2478'. WN-Iola Consol.

5N, 6E

35, C E/2, SW SE. Triad Oil Corp. #1-A Childers. Spd. 11-11-83. Comp. 11-13-84. TD 2851'. D&A. Ste. Genevieve, top 2789'. Hord South Consol.

5N, 7E

36, NE NE SW. Howard Energy Corp. #1 Wattles et al. Spd. 7-30-84. Comp. 8-5-84. TD 3015'. D&A. McClosky, top not available. Sailor Springs Consol.

CLINTON COUNTY

1N, 4W

12, 330'SL, 0'EL, SW NW NW. BLH & Associates Inc. #1 Schroeder. Spd. 8-4-84. Comp. 9-11-84. TD 2470'. IP 60 BOP/some water. Silurian, top 2412', acid. Germantown East.

COLES COUNTY

11N, 7E

3, SW SE NW. Schaefer Oil Co. #4 Gray. Spd. 4-28-84. Comp. 6-4-84. TD 2070'. IP 15 BOP/30 BW. Aux Vases, top 1962', frac.; Spar Mountain, top 2014', frac. Mattoon.

CRAWFORD COUNTY

6N, 12W

29, 330'NL, 330'EL, NE. Don Jones Oil Co. #1 Q. Frost. Spd. 8-8-84. Comp. 10-4-84. TD 1510'. IP 20 BOP. Robinson, top 926', acid & frac. Main Consol.

30, 330'SL, 330'WL, SE. Don Jones Oil Co. #1 G. L. Jones Comm. Spd. 8-1-84. Comp. 10-2-84. TD 1028'. D&A. Robinson, top 950'. Main Consol.

6N, 13W

5, SW NW SE. Marathon Oil Co. #33 John McCrillis. Spd. 6-25-84. Comp. 8-22-84. TD 1062'. IP 7 BOP/159 BW. Robinson, top 918', acid. Main Consol.

11, 1006'SL, 330'WL, SW. Crete Oil Investment #4 Mervin Utterback. Spd. 9-3-84. Comp. 11-20-84. TD 1100'. IP 18 BOP. Robinson, top 930', frac. Main Consol.

11, 1005'NL, 330'EL, NW SW. Crete Oil Investment #5 Mervin Utterback. Spd. 8-13-84. Comp. 11-6-84. TD 1077'. IP 25 BOP. Robinson, top 947', frac. Main Consol.

11, 1006'NL, 330'WL, SW. Crete Oil Investment #6 Mervin Utterback. Spd. 8-13-84. Comp. 10-30-84. TD 1086'. IP 12 BOP/13 BW. Robinson, top 948', frac.(?). Main Consol.

11, 330'NL, 330'EL, NW SW. Crete Oil Investment #7 Mervin Utterback. Spd. 8-6-84. Comp. 10-30-84. TD 1054'. IP 14 BOP/8 BW. Robinson, top 951', frac. Main Consol.

11, 330'NL, 330'WL, SW. Crete Oil Investment #8 Mervin Utterback. Spd. 8-7-84. Comp. 10-30-84. TD 1050'. IP 10 BOP. Robinson, top 936', frac. Main Consol.

24, 330'NL, 360'WL, NW SW. Marathon Oil Co. #8 John Dart. Spd. 6-22-84. Comp. 8-17-84. TD 1061'. IP 4 BOP/7 BW. Robinson, top 922', frac. Main Consol.

7N, 11W

14, 330'SL, 330'WL, SW SW SE. Booth Resources, Inc. #1 R. Wernz. Spd. 10-19-84. Comp. 10-22-84. TD 1494'. D&A. McCLosky, top 1464'. WN-Main Consol.

7N, 12W

5, 330'SL, 380'WL, NW SW. Christa Oil Co., Inc. #1 Harry Burris. Spd. 9-17-84. Comp. 9-19-84. TD 1130'. D&A. Robinson, top 1007'. Main Consol.

6, 330'NL, 330'WL, SW NW. Christa Oil Co., Inc. #2 George L. Athey. Spd. 9-4-84. Comp. 11-20-84. TD 977'. IP 6 BOP. Robinson, top 921'. Main Consol.

7N, 13W

13, 405'NL, 330'WL, NW. Christa Oil Co. #9 Drummond. Spd. 8-27-84. Comp. 11-20-84. TD 1033'. IP 5 BOP. Robinson, top 1014', frac. Main Consol.

14, SE NE SE. Christa Oil Co. #4 Elsie Davis et al. Spd. 8-21-84. Comp. 10-4-84. TD 1026'. D&A(SO). Robinson, top 961'. Main Consol.

14, SE SE SE. Christa Oil Co. #4 Ragon-Hart Comm. Spd. 8-15-84. Comp. 11-20-84. TD 1040'. IP 16 BOP. Robinson, top 977', frac. Main Consol.

16, 340'SL, 330'WL, NE NE. Christa Oil Co. #CR-5 Clyde Randolph. Spd. 6-18-84. Comp. 11-20-84. TD 1010'. IP 3 BOP. Robinson, top 980', frac. Main Consol.

16, 340'NL, 330'WL, NE NE. Christa Oil Co. #CR-7 Clyde Randolph. Spd. 6-20-84. Comp. 11-20-84. TD 1007'. IP 3 BOP. Robinson, top 928', frac. Main Consol.

CRAWFORD COUNTY (contd.)

7N, 13W

16, 340'NL, 340'EL, NE. Christa Oil Co. #CR-8 Clyde Randolph. Spd. 6-29-84. Comp. 11-20-84. TD 1010'. IP 4 BOP. Robinson, top 980', frac. Main Consol.

23, 330'SL, 330'WL, SE SE. Christa Oil Co. #6+ Dart-Salesman. Spd. 7-18-84. Comp. 11-20-84. TD 1330'. IP 12 BOP. Robinson, top 978', frac. Main Consol.

25, 330'NL, 330'WL, NE NE. Christa Oil Co. #18 Boyd-Stephens. Spd. 8-30-84. Comp. 11-20-84. TD 977'. IP 20 BOP. Robinson, top 887', frac. Main Consol.

26, 330'SL, 330'WL, NE NE. Levere Leavell #1-A Lackey-Barnes. Spd. 8-6-84. Comp. 11-20-84. TD 1020'. IP 40 BOP. Robinson, top 916', frac. Main Consol.

26, 330'NL, 330'EL, NE NE. L&L Supply Co. #4 Lackey-Barnes. Spd. 9-12-84. Comp. 11-20-84. TD 1044'. IP 15 BOP. Robinson, top 974', frac. Main Consol.

26, 330'SL, 330'EL, NW NE. L&L Supply Co. #5 Lackey-Barnes. Spd. 8-30-84. Comp. 11-20-84. TD 1055'. IP 4 BOP. Robinson, top 990', frac. Main Consol.

26, 330'NL, 330'EL, NW NE. L&L Supply Co. #6 Lackey-Barnes. Spd. 8-25-84. Comp. 11-20-84. TD 1045'. IP 4 BOP. Robinson, top 957', frac. Main Consol.

33, 330'NL, 330'WL, SW NE. Larry C. Neely #5 A. P. Woodworth. Spd. 8-20-84. Comp. 9-4-84. TD 960'. IP 20 BOP. Robinson, top 888', frac. Main Consol.

33, 330'NL, 330'EL, SW NE. Larry C. Neely #6 A. P. Woodworth. Spd. 8-19-84. Comp. 9-4-84. TD 1020'. IP 20 BOP. Robinson, top 902', frac. Main Consol.

8N, 12W

20, 380'NL, 330'EL, SE NW. Christa Oil Co., Inc. #2 Dean Cramer. Spd. 10-1-84. Comp. 11-20-84. TD 1021'. IP 17 BOP. Robinson, top 978', frac. Main Consol.

8N, 13W

25, 330'SL, 330'EL, SW. Puntney Engineering Inc. #14 Shonk Unit. Spd. 8-13-84. Comp. 8-30-84. TD 1003'. IP 14 BOP. Pennsylvanian, top 933', frac. Main Consol.

25, 330'NL, 385'WL, NE SW. Puntney Engineering Inc. #15 Shonk Unit. Spd. 8-20-84. Comp. 9-9-84. TD 1034'. IP 12 BOP. Pennsylvanian, top 969', frac. Main Consol.

25, 990'NL, 330'WL, NE SW. Puntney Engineering Inc. #16 Shonk Unit. Spd. 8-22-84. Comp. 9-4-84. TD 1014'. IP 12 BOP. Pennsylvanian, top 961', frac. Main Consol.

36, 330'SL, 330'WL, NW NW. Puntney Engineering Inc. #17 Shonk Unit. Spd. 9-17-84. Comp. 10-4-84. TD 1012'. IP 17 BOP. Robinson, top 936', frac. Main Consol.

EDWARDS COUNTY

1N, 10E

7, 330'NL, 330'WL, NE NE. Bufay Oil Company #3 Stover. Spd. 6-2-84. Comp. 6-15-84. TD 4050'. D&A. Ullin, top 3974'(?). Maple Grove Consol.

28, 360'NL, 330'EL, SE NW. Heflin Oil Co. #1 Mildred Gill. Spd. 8-3-84. Comp. 9-18-84. TD 3336'. D&A. McClosky, top 3303'. Maple Grove South Consol.

30, 330'SL, 330'EL, SW NW. M & W Resources #1 Burkett. Spd. 10-11-84. Comp. 10-30-84. TD 3500'. D&A. McClosky, top 3420'. WN-Half Moon East.

35, 330'SL, 330'WL, NE SE. Sylvan Stennett #2 Sylvan Stennett. Spd. 9-1-84. Comp. 11-6-84. TD 3460'. IP 35 BOP/70 BW. McClosky, top 3376'. Albion Consol.

1S, 14W

8, 330'SL, 330'WL, NW NW. Smith Operating Co. #2 Ronald Gill. Spd. 10-2-84. Comp. 10-8-84. TD 3263'. D&A. McClosky, top 3220'. Bone Gap Consol.

EDWARDS COUNTY (contd.)

2S, 14W

5, NW NW SE. Fryburger Prod. Co., Inc. #1 G. Jack. Spd. 4-16-83. Comp. 5-28-83. TD 3150'. Oil well, IP not available. Renault, top 2910', frac. Browns South.

3S, 10E

14, 330'SL, 330'EL, NE NE. J & N, Inc. #1 Glen Woodrow. Spd. 9-13-84. Comp. 11-13-84. TD 3300'. IP 26 BOP. Benoist, top 3000', frac. Albion Consol.

EFFINGHAM COUNTY

7N, 5E

21, 500'NL, 1060'EL, NE. James A. Southerland #2 Dodge Community. Spd. 8-14-84. Comp. 10-9-84. TD 2390'. Water input. McClosky, top 2364'. Watson West.

FAYETTE COUNTY

6N, 3E

18, NW NW NE. W. L. Belden Trust #3 Jones. Spd. 11-29-83. Comp. 2-23-84. TD 3135'. IP 15 BOP/20 BW. Carper, top 3125', frac. St. James.

Irr. 19, 330'NL, 330'EL, NW. W. L. Belden Trust #6 Belden. Spd. 5-11-84. Comp. 6-14-84. TD 3120'. IP 30 BOP/25 BW. Carper, top 3102', frac. St. James.

Irr. 19, 990'NL, 330'WL, NE NW. W. L. Belden Trust #7 Belden. Spd. 5-18-84. Comp. 8-4-84. TD 3116'. IP 45 BOP/30 BW. Carper, top 3094', frac. St. James.

FRANKLIN COUNTY

5S, 3E

28, SW SW SW. Damson Oil Corp. #21 S. E. Whittington Unit. Spd. 5-14-84. Comp. 8-12-84. TD 2768'. IP 10 BOP/68 BW. Bethel, top 2668', acid & frac.; Aux Vases, top 2774', acid & frac. Whittington.

29, 330'NL, 330'EL, NW SE. Farmers Crude Prod. #2 Fitzgerrell. Spd. 9-1-84. Comp. 10-23-84. TD 3100'. IP 34 BOP. Cypress, top 2334', frac.; Aux Vases, top 2784', frac.; Ohara, top 2833'. Whittington.

32, 330'NL, 660'WL, SE. Farmers Crude Prod. #1 Taylor Heirs. Spd. 8-10-84. Comp. 10-30-84. TD 3781'. IP 80 BOP/20 BW. St. Louis, top 3117'; Salem, top 3402'. Whittington.

6S, 4E

20, 600'NL, 330'EL, SE SE. Farrar Oil Co., Inc. #2 U.S. Steel-Buntin. Spd. 8-7-84. Comp. 8-31-84. TD 3336'. IP 28 BOP/2 BW. Spar Mountain, top 3101', acid. Akin West.

7S, 2E

12, 330'SL, 530'EL, NE SW. Interstate Expl. Fund #3 Orient "C". Spd. 9-15-84. Comp. 9-20-84. TD 2750'. IP 40 BOP/15 BW. Aux Vases, top 2694', frac. West Frankfort Consol.

7S, 4E

13, 330'SL, 410'EL, SW. Triple B Oil Prod. #2 Eaton et al. Spd. 9-26-84. Comp. 10-29-84. TD 3300'. IP 40 BOP/25 BW. Aux Vases, top 3168', frac. Dale Consol.

14, 330'NL, 990'EL, SE NE. Gayle Holden Nevergall #2 Norton et al. Spd. 9-6-84. Comp. 9-14-84. TD 3355'. D&A. McClosky, top 3306'. Thompsonville East.

GALLATIN COUNTY

7S, 8E

30, 990'NL, 330'EL, NW. Robinson Engineering #1 Wilson-Shain Comm. Spd. 9-28-84. Comp. 10-5-84. TD 3035'. D&A. McCLosky, top 3008'. WN-Roland Consol.

GALLATIN COUNTY (contd.)

7S, 9E

27, NW NW SE. Robinson Engr. #1 Marshall Wiseheart. Spd. 8-12-84. Comp. 9-27-84. TD 3040'. IP 4 BOP/4 BW. Tar Springs, top 2291'. Herald Consol.

27, 990'NL, 330'WL, NE NW. Robinson Engineering #A-1 Marshall Wiseheart. Spd. 9-12-84. Comp. 10-23-84. TD 3040'. IP 4 BOP/4 BW. Tar Springs, top 2291'. Herald Consol.

8S, 9E

17, 330'NL, 330'WL, SE SE. Shakespeare Oil Co. #1 Earl Hish. Spd. 8-7-84. Comp. 9-17-84. TD 2737'. IP 38 BOP/15 BW. Biehl, top 1726', frac. Inman West Consol.

17, 330'SL, 330'EL, SW SE. Shakespeare Oil Co. #1 J. A. Moye. Spd. 7-10-84. Comp. 8-13-84. TD 3775'. IP 42 BOP/20 BW. Cypress, top 2658'. Inman West Consol.

35, 330'NL, 330'EL, SE. Energy Electric #1 Ed Maloney. Spd. 8-24-84. Comp. 9-1-84. TD 2982'. D&A. McClosky, top 2850'. Junction North.

8S, 10E

16, SW NE NW. Interstate Explor. Fund, Inc. #1 Leach Heirs. Spd. 12-2-80. Comp. 11-6-84. TD 3008'. IP 27 BOP. Spar Mountain, top 2817', frac. Inman East Consol.

HAMILTON COUNTY

3S, 6E

35, 330'SL, 660'WL, SE SW. Dwight Brehm Res. #1 Sefried. Spd. 10-1-84. Comp. 10-16-84. TD 3502'. D&A. McClosky, top 3434'. Belle Prairie.

4S, 7E

7, NE SW SE. Art Buchanan #F-1 Flannigan. Spd. 4-5-81. Comp. 11-20-84. TD 3535'. Oil producer, IP not available. Salem, top 3483', acid. Blairsville West.

HANCOCK COUNTY

4N, 5W

22, 330'NL, 990'WL, SW SW. Douglas Energy Co. #1 Huddleston. Spd. 8-20-84. Comp. 9-15-84. TD 688'. D&A. Trenton, top 597'. WF.

JASPER COUNTY

5N, 9E

12, 330'NL, 430'EL, NE. Petro Expl. #1-A Harvey. Spd. 9-83. Comp. 11-13-84. TD 2960'. IP 10 BOP. Spar Mountain, top 2938'. Clay City Consol.

7N, 14W

5, 330'NL, 330'EL, NE NW NE. Black & Black Oil Co. #2 A. Watt. Spd. 9-18-84. Comp. 10-3-84. TD 1905'. IP 143 BOP. Ohara, top 1841', acid. Hunt City East. NEW PAY IN FIELD.

8N, 9E

26, NW NE SE. Mason Oil Co. #4 Calvin Gosnell. Spd. 6-3-82. Comp. 11-6-84. TD 2730'. Temp. abd. McCLosky, top 2692'. Rose Hill.

8N, 14W

19, 330'NL, 330'WL, SW NE. Delmar Kloss #4 J. Ault. Spd. 9-3-84. Comp. 9-25-84. TD 1802'. IP 7 BOP. McClosky, top 1779', frac. Yale.

34, NE SW NW. Bond Oil Prod. #1 E. Pittman. Spd. 7-5-82. Comp. 11-13-84. TD 1661'. Temp. abd. St. Louis, top 1638'. WN-Bellair.

JEFFERSON COUNTY

1S, 2E

12, NW NW NW. Ernest Sherman #1 McCrary. Spd. 12-27-82. Comp. 1-6-83. TD 2830'. D&A. Salem(?), top not available. WN-Kell West.

JEFFERSON COUNTY (contd.)

1S, 3E

29, 330'NL, 330'WL, NW. C.B.C. Oil Co. #2 McCoy. Spd. 10-2-84. Comp. 11-20-84. TD 3015'. IP 9 BOP/18 BW. McClosky, top 2520', acid. Reservoir.

30, SW SE NE. Pair-O-Dice Oil, Inc. #2 Clyde Beal. Spd. 5-30-81. Comp. 10-30-84. TD 3058'. Temp. abd. Salem, top 2645'. Reservoir.

3S, 3E

18, 990'SL, 330'WL, SE SE. Dwight Brehm Res. #2 Pennington. Spd. 10-8-84. Comp. 10-13-84. TD 2858'. D&A. McClosky, top 2814'. Mt. Vernon.

4S, 3E

36, 330'SL, 330'WL, SE SW. Dwight Brehm Res. #1 Slamans. Spd. 8-13-84. Comp. 9-18-84. TD 4081'. D&A. Ullin, top 3768'. Ewing East.

LAWRENCE COUNTY

2N, 12W

8, 330'SL, 0'EL, NW. Olds Oil & Chemical #3 J. C. King. Spd. 6-2-84. Comp. 6-20-84. TD 1530'. IP 0.75 BOP/60 BW. Biehl, top 1505', frac. Ruark.

2N, 13W

25, 410'SL, 330'EL, SW. S & M Oil Prod. #2 Kelsey-Adams. Spd. 7-28-84. Comp. 11-13-84. TD 2760'. IP 7 BOP/10 BW. Biehl, top 1708', frac. Lancaster East.

3N, 12W

14, NE SW SE. Marathon Oil Co. #24 S.L. Gray. Spd. 5-24-84. Comp. 8-28-84. TD 1743'. IP 8 BOP/249 BW. Cypress, top 1539', frac.; Paint Creek, top 1652', frac.; Benoist, top 1676', frac. Lawrence.

26, C E/2, SW. Marathon Oil Co. #KK-3 E. Leighty A/C 1 (Fillmore Unit). Spd. 4-16-84. Comp. 4-23-84. TD 1752'. Water input. Ridgley, top 1210', frac.; Kirkwood, top 1557', frac.; Paint Creek, top 1648', frac. Lawrence.

5N, 13W

25, 660'SL, 330'EL, SW SW. Don Jones Oil Co. #4 Gotshalk-Updike-Nutall. Spd. 8-29-84. Comp. 9-21-84. TD 1695'. IP 3 BOP. Benoist, top 1632', acid & frac. Lawrence.

26, 330'SL, 330'WL, SE. Don Jones Oil Co. #4 Adamson. Spd. 8-13-84. Comp. 9-14-84. TD 1750'. IP 7 BOP. Aux Vases, top 1722', acid & frac. Lawrence.

36, 660'NL, 330'EL, NW. Don Jones Oil Co. #2 Stovall-Longnecker. Spd. 9-4-84. Comp. 10-17-84. TD 1715'. IP 25 BOP. Renault, top 1662', frac.; Benoist, top 1620', acid & frac. Lawrence.

MACON COUNTY

16N, 1E

20, SE SE NE. Triple G Oil Co. #1 Hill Estate. Spd. 1-3-84. Comp. 3-31-84. TD 1970'. IP 30 BOP/2 BW. Silurian, top not available. Blackland North.

21, NW NE SW. Pawnee Oil Corp. #4 Beatty. Spd. 6-8-84. Comp. 7-5-84. TD 2057'. IP 60 BOP. Silurian, top 1950'. Blackland North.

21, NW SE SW. Pawnee Oil Corp. #5 Beatty. Spd. 6-13-84. Comp. 7-1-84. TD 2022'. Oil producer, IP not available. Silurian, top 1948'. Blackland North.

28, 330'SL, 330'WL, SE SE. Watters Oil & Gas Co. #1A Carroll L. Koonce et al. Spd. 8-28-84. Comp. 9-1-84. TD 2000'. D&A. Silurian, top 1974'. Blackland North.

MACON COUNTY (contd.)

16N, 4E

6, 330'NL, 330'EL, NE. Modern Explorations #1 Francis Berry. Spd. 9-12-84. Comp. 10-2-84. TD 2360'. D&A. Devonian, top 2289'. WN-Oakley.

17N, 2E

28, 330'SL, 330'WL, SW NW NE. Watters Oil & Gas Co. #2 Howard Butt. Spd. 8-11-84. Comp. 8-15-84. TD 2082'. D&A. Silurian, top 2024'. Decatur.

MACOUPIN COUNTY

8N, 8W

2, 330'NL, 342'WL, NW. Devine Energy #2 Behl. Spd. 5-19-84. Comp. 5-30-84. TD 500'. D&A. Pennsylvanian, top not available. Plainview.

MARION COUNTY

1N, 4E

7, 330'SL, 660'EL, SW NE. Ego Oil Company #2 Calvert. Spd. 6-15-84. Comp. 7-20-84. TD 4900'. IP 3½ BOP. St. Louis, top not available. Exchange North Consol.

2N, 4E

21, C N/2, SE NE. Herr & Miller Drlg. & Oper. #1 Wiehle. Spd. 7-9-84. Comp. 11-13-84. TD 2755'. D&A(SO). McClosky, top 2726'. Iuka.

4N, 3E

23, 330'NL, 330'EL, SE SE. Ashland Exploration #1 Charles Lowe. Spd. 9-22-84. Comp. 11-6-84. TD 4101'. D&A. Clear Creek, top 3880'. WF.

4N, 4E

28, SW NW SE. Ceja Corp. #1 Bassett. Spd. 11-26-83. Comp. 1-10-84. TD 2400'. IP 218 BOP. McCLosky, top 2324'. EXTENSION TO MILETUS.

36, NE SW SE. Ashland Explor. Inc. #1 E. W. Lude et al. Spd. 10-16-84. Comp. 10-23-84. TD 4501'. D&A. Grassy Knob, top 4420'. WF.

MONROE COUNTY

2S, 10W

3, NE NE NE. Sandrock Co. #1 Clarence Gummersheimer. Spd. 1-25-81. Comp. 10-30-84. TD 485'. Water input. Trenton, top 252'(?). Waterloo.

3, SE NE NE. Sandrock Co. #2 Clarence Gummersheimer. Spd. 1-20-81. Comp. 10-30-84. TD 621'. D&A. Trenton, top 460'(?). Waterloo.

PERRY COUNTY

4S, 2W

21, NW SE NW. Jesse A. James #1 J. B. Vancil. Spd. 10-1-81. Comp. 10-30-84. TD 1414'. Temp. abd. Benoist, top 1264'. WF.

RICHLAND COUNTY

2N, 10E

6, 330'NL, 660'EL, NE SE NE. Barak Oil Corp. #1 D. Tibbs. Spd. 9-12-84. Comp. 9-24-84. TD 4006'. D&A. Ullin, top 3926'. Calhoun Consol.

23, 330'NL, 330'EL, NW NE. N.E.A. Cross #1 Myrtle Bourne et al. Spd. 8-18-84. Comp. 8-29-84. TD 3909'. D&A. Salem, top 3610'. WN-Parkersburg Consol.

27, 330'NL, 330'WL, NW. Runyon Oil Explor. #1 J. Lowe. Spd. 7-3-84. Comp. 8-7-84. TD 3281'. Oil producer, IP not available. McClosky, top 3262', acid. Calhoun South.

3N, 14W

29, 990'SL, 330'EL, NW. Hocking Oil Company #1 Zelda Dowty et al. Spd. 8-19-84. Comp. 8-25-84. TD 3300'. D&A. McClosky, top 3252'. Parkersburg Consol.

RICHLAND COUNTY (contd.)

4N, 10E

15, 330'SL, 330'WL, NW NW. Diamond Energy Co. #1 C. Roney. Spd. 9-27-84. Comp. 10-4-84. TD 3123'. D&A. McClosky, top 3018'. Olney Consol.

5N, 10E

34, 330'SL, 330'WL, SE NE. Hannaman Bros. Prod. #2 Bromm. Spd. 8-1-84. Comp. 8-15-84. TD 3000'. IP 6 BOP. McClosky, top 2931', acid & frac. Olney Consol.

34, 330'NL, 330'WL, SE. Lake's Oil Prod. Inc. #1-A Franklin. Spd. 5-29-84. Comp. 6-23-84. TD 2961'. IP 57 BOP. McClosky, top 2914'. Olney Consol.

SALINE COUNTY

8S, 6E

6, 330'SL, 950'WL, NW SW. Ashland Exploration #1 A. D. Buchanan et al. Spd. 8-21-84. Comp. 10-26-84. TD 3225'. IP 70 BOP/1 BW. Tar Springs, top 2286'. Harco.

8S, 7E

9, 330'SL, 330'EL, NE NE. Downen Prod. Company #1 Bramlet et al. Spd. 9-20-84. Comp. 9-13-84. TD 3077'. D&A. McClosky, top 3047'. Eldorado Consol.

27, 330'SL, 330'EL, SW. Heflin Oil Co. #1 Schimp et al Unit. Spd. 8-18-84. Comp. 10-9-84. TD 3034'. Temp. abd. McClosky, top 2975'. Grayson.

SANGAMON COUNTY

15N, 4W

25, NW NE NE. Jordan Oil & Gas Co. #1 Fairchild. Spd. 11-25-83. Comp. 12-8-83. TD 1730'. D&A. Silurian, top not available. Berry.

SCHUYLER COUNTY

1S, 1W

6, SE SE NE. Henry Energy Corp. #1 H.P. Bartlow. Spd. 11-15-83. Comp. 2-8-84. TD 745'. D&A(SO). Silurian, top 669'. WF.

3N, 3W

22, SW NW SW. Precision Oil Prod. #4 Bassham. Spd. 9-17-83. Comp. 11-20-84. TD 501'. D&A. Maquoketa, top 479'. WN-Brooklyn.

22, 330'NL, 330'EL, SW NW. Precision Oil Prod. #1 W. Bassham. Spd. 6-21-84. Comp. 11-20-84. TD 486'. D&A. Silurian, top 470'. WN-Brooklyn.

27, 230'NL, 330'EL, SE NE NW. Paul J. Powell #2 Miller. Spd. 7-19-84. Comp. 9-27-84. TD 490'. IP 30 BOP. Silurian, top 466'. EXTENSION TO BROOKLYN FIELD.

SHELBY COUNTY

10N, 5E

21, 330'NL, 330'WL, NW. Ring Oil Co. #1 Vera Ruff. Spd. 8-9-84. Comp. 10-2-84. TD 3001'. Temp. abd. Carper, top 2998'. Stewardson West.

WABASH COUNTY

1N, 12W

6, 990'NL, 330'WL, NE SW. H & H Oil Company #1 Litherland. Spd. 8-6-84. Comp. 8-23-84. TD 2433'. IP 80 BOP. Ohara, top 2415', acid & frac. Friendsville North.

6, 330'SL, 330'WL, SE NW. H & H Oil Company #2 Litherland. Spd. 8-12-84. Comp. 8-17-84. TD 2490'. D&A. McClosky, top 2461'. Friendsville North.

14, 330'SL, 400'EL, SW. Midwestern Prod. Corp. #1 Chris Schafer. Spd. 8-20-84. Comp. 9-25-84. TD 2287'. IP 5 BOP. Tar Springs, top 1620', frac. Allendale.

WABASH COUNTY (contd.)

1N, 12W

22, 330'NL, 330'EL, SE SE. H & H Oil Company #1-D Earl Buchanan. Spd. 9-15-84. Comp. 9-19-84. TD 2272'. D&A. Ohara, top 2258'. Allendale.

32, 330'NL, 330'WL, NW. Midwestern Prod. Corp. #1 Eugene Dunkel. Spd. 9-11-84. Comp. 10-30-84. TD 2433'. IP 35 BOP. Cypress, top 2049', frac. Allendale.

1N, 13W

1, 330'SL, 330'EL, SE NW. Jasper Oil Producers, Inc. #2 Jasper-Carey, Spd. 8-25-84. Comp. 8-31-84. TD 2650'. D&A. McClosky, top 2612'. Friendsville North.

1, 685'SL, 330'WL, SE SW. K & W Oil Company #2 Jones. Spd. 6-19-84. Comp. 11-20-84. TD 2615'. D&A. McClosky, top 2554'. Friendsville North.

1, 330'NL, 330'WL, SE NE. Geo-Petroleum, Inc. #1 Wood. Spd. 8-20-84. Comp. 8-26-84. TD 2592'. D&A. McClosky, top 2551'. Friendsville North.

2S, 13W

7, 330'NL, 990'EL, SE NW. Maybe Oil, Inc. #1 Morton. Spd. 9-1-84. Comp. 9-19-84. TD 3606'. IP 20 BOP. Ohara, top 2818'. New Harmony Consol.

18, 330'SL, 330'WL, NW SE. Viking Oil Company #1 Hocking et al. Spd. 10-15-84. Comp. 11-5-84. TD 2890'. IP 165 BOP. McClosky, top 2845', acid. New Harmony Consol.

2S, 14W

26, 360'NL, 330'EL, SW NE. So. Triangle Oil Co. #2-A Everett Leavens. Spd. 6-27-84. Comp. 11-20-84. TD 2129'. IP 25 BOP/10 BW. Waltersburg, top 2118', frac. New Harmony Consol.

WASHINGTON COUNTY

1S, 5W

32, SW NW NE. Montedoro Oil Co. #1 Emma Pieper. Spd. 10-31-83. Comp. 11-5-83. TD 2103'. D&A. Devonian, top 2050'. WF.

2S, 1W

32, 330'SL, 330'WL, NE NE. Shamrock Drilling Corp. #1 Ted Paszkiewicz. Spd. 8-14-84. Comp. 8-19-84. TD 1463'. D&A. Benoist, top 1461'. Ashley.

WAYNE COUNTY

1N, 7E

27, 330'NL, 330'EL, NE. Union Oil Co. of CA #19 C.B. Clay. Spd. 9-1-84. Comp. 9-30-84. TD 3927'. IP 15 BOP/146 BW. Salem, top 3720'. Clay City Consol.

1N, 8E

1, 330'NL, 660'WL, NW NW SE. Booth Resources, Inc. #9-A J. Brown. Spd. 8-26-84. Comp. 11-13-84. TD 3730'. IP 89 BOP. Spar Mountain, top 3110', acid; Salem, top 3492', acid. Clay City Consol.

2N, 8E

20, 330'NL, 330'EL, NW SE. Triple B Oil Prod. #1 Hosselton. Spd. 9-1-84. Comp. 9-29-84. TD 3047'. IP 15 BOP. McCLosky, top 3023'. Clay City Consol.

20, 330'NL, 660'EL, SE NE. Gem Oil & Gas Co. #3 Leon Hosselton. Spd. 9-20-84. Comp. 11-13-84. TD 3852'. IP 100 BOP/60 BW. Ullin, top 3724', acid. Clay City Consol.

21, 330'SL, 330'EL, SE SW NW. Omaha Oil & Gas Ltd. #1-A C. Hosselton. Spd. 8-28-84. Comp. 9-25-84. TD 3809'. IP 116 BOP/150 BW. Aux Vases, top 2974', acid; Ohara, top 3013', acid; McClosky, top 3056', acid; Salem, top 3700', acid. Clay City Consol.

WAYNE COUNTY (contd.)

2N, 8E

21, 330'NL, 405'EL, NW NW. Omaha Oil & Gas Ltd. #3 Skelton. Spd. 8-20-84. Comp. 11-20-84. TD 3815'. IP 300 BOP/300 BW. Ohara, top 3022', acid; McClosky, top 3036', acid.; Salem, top 3586', acid. Clay City Consol.

21, 330'SL, 330'EL, NE NW. Hubert W. Rose #1 Raymond Skelton. Spd. 8-15-84. Comp. 10-9-84. TD 3807'. IP 125 BOP. McClosky, top 3026', acid; St. Louis, top 3117', acid; Salem, top 3384', acid. Clay City Consol.

22, 330'SL, 330'WL, SE NE. Richard W. Beeson #1 Wilma Hasselton. Spd. 9-8-84. Comp. 9-21-84. TD 3988'. D&A. Salem, top 3534'. Clay City Consol.

34, 330'NL, 370'WL, NW. Black Diamond Energy #1 Gill. Spd. 8-13-84. Comp. 8-22-84. TD 3640'. IP 70 BOP. McClosky, top 3062', acid. Clay City Consol.

1S, 5E

28, SE NE NW. Baldridge Oil Co. #1-A Crumbacher. Spd. 5-22-84. Comp. 11-20-84. TD 3140'. IP 10 BOP. Spar Mountain, top 3115', acid. Keenville.

1S, 8E

10, 330'NL, 330'EL, SW SW. Jerry E. Friend #1 H. Farmer. Spd. 7-30-84. Comp. 8-8-84. TD 3975'. D&A. Ullin, top 3906'. Clay City Consol.

21, 330'SL, 330'EL, NW SE. Jerry E. Friend #1 C.W. Robbins. Spd. 9-9-84. Comp. 10-9-84. TD 3860'. D&A. Salem, top 3655'. Clay City Consol.

1S, 9E

11, 330'SL, 330'WL, NE. R. K. Petroleum Corp. #1 H. E. Craig. Spd. 8-15-84. Comp. 8-22-84. TD 3454'. D&A. McClosky, top 3358'. WN-Massilon

22, 330'NL, 330'WL, SW NW. Moore Engineering & Prod. #1 Harold Bunnage. Spd. 8-26-84. Comp. 9-7-84. TD 3420'. D&A. McClosky, top 3345'. WN-Half Moon.

2S, 6E

19, 330'NL, 420'WL, NW NE. Prospect Oil Dev. Co. #1 R. D. Bruce. Spd. 9-18-84. Comp. 9-27-84. TD 4110'. D&A. Ullin, top 4074'. Wayne City.

2S, 8E

14, 330'SL, 330'WL, NW SE. L & M Oil Company #1 Marie Wilson. Spd. 8-20-84. Comp. 8-28-84. TD 3438'. D&A. McClosky, top 3406'. WN-Barnhill.

2S, 9E

8, SE NE NE. Homco Ltd. #3 O'Daniel. Spd. 1-16-84. Comp. 11-20-84. TD 4073'. IP 20 BOP. Aux Vases, top 3250', frac. Goldengate North Consol.

8, SW NE NE. Homco Ltd. #4 O'Daniel. Spd. 5-30-84. Comp. 11-20-84. TD 4346'. IP 10 BOP. Aux Vases, top 3236', frac. Goldengate North Consol.

3S, 6E

7, 660'SL, 330'EL, NW. Heflin Oil Co. #1 Chicago Title & Trust. Spd. 7-25-84. Comp. 11-6-84. TD 4300'. IP 8 BOP/10 BW. Ullin, top 4196'. Mayberry.

WHITE COUNTY

3S, 8E

20, 330'SL, 341'EL, NE. Gunner Energy Corp. #2-A Smothers. Spd. 9-5-84. Comp. 10-23-84. TD 3529'. IP 90 BOP. Spar Mountain, top 3450'. Mill Shoals.

22, 550'NL, 330'WL, NE. Art Buchanan #1A Adams. Spd. 7-1-80. Comp. 11-20-84. TD 4249'. IP 30 BOP. Aux Vases, top 3370', acid. Barnhill.

WHITE COUNTY (contd.)

3S, 10E

24, 350'SL, 350'WL, NE SE. R. A. Harris #A-3 G. W. Rieffel. Spd. 7-3-84. Comp. 9-3-84. TD 3905'. IP 50 BOP. Salem, top 3819'(?), acid. Phillipstown Consol.

3S, 14W

31, 330'NL, 330'EL, NW. Modern Explorations #16-A Gray. Spd. 8-1-84. Comp. 11-20-84. TD 3100'. IP 14 BOP/100 BW. Benoist, top 2800', frac.; Aux Vases, top 2900', frac. Phillipstown Consol.

31, 380'NL, 990'WL, SE. Raymac Petroleum Co. #6-A B. Metcalf. Spd. 8-2-84. Comp. 9-10-84. TD 4002'. IP 40 BOP. Degonia, top 1978', frac.; Benoist, top 2812', frac. Phillipstown Consol.

4S, 8E

15, 330'SL, 990'WL, NW SW. McKinney Oil Prod. #1-A Savage Heirs. Spd. 6-20-84. Comp. 7-24-84. TD 3374'. IP 7 BOP/50 BW. Aux Vases, top 3370', frac. Springtown.

4S, 9E

3, 330'NL, 330'WL, SW SE. MMW Oil Properties #1 A. Barbre. Spd. 7-2-84. Comp. 7-17-84. TD 3500'. IP 500 BOP. Spar Mountain, top 3403'. Goldengate Consol.

3, 330'SL, 990'EL, NE SW. Calimar Energy Corp. #5 Martin Barbre et al. Spd. 8-8-84. Comp. 8-30-84. TD 3481'. IPF 120 BOP. Spar Mountain, top 3402', acid. Goldengate Consol.

3, 330'SL, 330'EL, SW. Allen J. Smith #2 Mike Matz. Spd. 8-19-84. Comp. 10-23-84. TD 3548'. IP 15 BOP/30 BW (est.). Spar Mountain, top 3419'. Goldengate Consol.

10, 330'NL, 330'WL, NE. Hollywood Oil Co. #1 A. Barbre. Spd. 8-10-84. Comp. 8-20-84. TD 3572'. D&A. St. Louis, top 3552'. Goldengate Consol.

20, 330'SL, 660'WL, SE. Shakespeare Oil Co. #7 Botsch. Spd. 8-20-84. Comp. 9-3-84. TD 4350'. D&A. Ullin, top 4088'. Sumpter North.

5S, 8E

33, 330'SL, 330'EL, NE NW. Prairie Energy Inc. #1 Jessie Louise Storey. Spd. 6-10-84. Comp. 6-21-84. TD 3510'. IP 100 BOP. Paint Creek, top 3136'. Enfield. NEW PAY IN FIELD.

5S, 9E

18, 990'SL, 330'EL, SW SE. Absher Oil Co. #2 Burkhardt-Trumble Unit. Spd. 8-12-84. Comp. 10-10-84. TD 3631'. Oil well, IP not available. Spar Mountain, top 3240', acid. Trumbull Consol.

36, 330'SL, 330'EL, SW NE. Atek Drlg. & Prod. #B-1 Zieren Land Trust. Spd. 8-1-84. Comp. 10-9-84. TD 3230'. IP 35 BOP (est.). Aux Vases, top 3050'; Spar Mountain, top 3150'; McClosky, top 3188'. Storms Consol.

5S, 10E

2, 990'SL, 990'EL, SE. Viking Oil Company #1 Garner "A" Lease. Spd. 8-16-84. Comp. 8-24-84. TD 3300'. D&A. St. Louis, top 3186'. Phillipstown Consol.

12, 330'SL, 330'WL, NW. Viking Oil Company #1 Garner "B" Lease. Spd. 8-25-84. Comp. 9-1-84. TD 3283'. D&A. St. Louis, top 3176'. Phillipstown Consol.

31, C E/2, NW NE. Wayne County Oil Co. #1 Gene Ackerman. Spd. 3-7-83. Comp. 11-20-84. TD 1115'. IP 5 BOP. Pennsylvanian, top 1114'. Storms Consol.

7S, 8E

14, 330'SL, 330'EL, SW NE. RJK Oil Co. #3 F.E. Morris et al. Spd. 8-28-84. Comp. 9-17-84. TD 2939'. D&A. Ste. Genevieve, top 2901'. Roland Consol.

WAYNE COUNTY (contd.)
7S, 10E
11, 330'NL, 330'WL, NE NW. Dwight Brehm Res. #1 Baumgart. Spd. 8-8-84. Comp. 8-14-84. TD 2998'. D&A. McClosky, top 2942'. WN-Concord East Consol.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH NOVEMBER 1984

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignemnt are listed.

CHRISTIAN COUNTY

22-15N-1W, NW NW NE. James D. Jordan #3-J. Marshall. 1988'. 1-12-84. Mount Auburn Consol.

CLAY COUNTY

4-2N-8E, Cen-W 1/2, NW NW. Pure Oil Co. #6 E. E. Weiler. 3028'. 8-21-84. Clay City Consol.

4-2N-8E, Cen-E 1/2 NW NW. Pure Oil Co. #7 E. E. Weiler. 3062'. 8-23-84. Clay City Consol.

23-3N-8E, NE NW NW. Gem Oil and Gas #1 Robards. 3799'. 11-2-84. Clay City Consol.

20-4N-7E, 330'NL, 990'EL, SE NW. McKinney Oil Producer, Inc. #1 Bible. 2993'. 8-30-84. Sailor Springs Consol.

23-4N-7E, SW SE NE. Delbert H. Runyon #2-B U. S. Bland. 2637'. 10-16-84. Sailor Springs Consol.

17-5N-7E, NE SE NW. Tri-State Explor. #1 Brummer. 2880'. 10-30-84. Sailor Springs Consol.

CRAWFORD COUNTY

14-7N-13W, NE NE SE. Christa Oil #3 Elsie Davis et al. 1040'. 10-25-84. Main Consol.

EDWARDS COUNTY

30-1N-11E, NW NW SW. Oil Tech, Inc. #1 Bristow et al, formerly Frank Yockey #1 Bristow. 4012'. 10-22-84. Samsville Northwest.

8-1N-14W, SE SW SW. Mark Exploration & Drlg. Inc. #1 Village of West Salem Unit. 3740'. 8-3-84. Parkersburg South.

28-2S-14W, NW NE NW. Reiter-Foster Oil Corp. #3 Garner. 3150'. 9-28-84. Albion East.

EFFINGHAM COUNTY

16-7N-7E, NW NW SW. Glen D. Griffith #1 Herman Niemerg. 2747'. 10-23-84. Elliottstown North.

17-7N-7E, 330'NL, 660'EL, SE. Glen D. Griffith #1 Habing Comm. 3100'. 10-24-84. Elliottstown North.

FAYETTE COUNTY

24-8N-3E, NW SW NW. Carter Oil Co. #1 Purtilar School Tr. 1536'. 7-31-84. Louden.

FRANKLIN COUNTY

16-5S-4E, 330'NL, 660'WL, SW NW. C. E. Brehm Drlg. & Prod. #1 Ingram Comm. 3975'. 7-13-84. Taylor Hill.

1-6S-2E, NE NW SW. A. W. Torbett, Tr. #2 John Wayman. 2811'. 9-25-84. Benton North.

1-6S-2E, NE NE SW. James M. Hockman #1A Wyant. 2883'. 9-12-84. Benton North.

1-6S-2E, 330'SL, 500'EL, NW SW. James N. Hockman #1-A Wyant-Wayman. 4702'. 9-14-84. Benton North.

8-6S-2E, 460'NL, 330'EL, NW SW. Eber McEndree #1 Browning, formerly Louis Kapp. 2827'. 8-23-84. Valier.

GALLATIN COUNTY

16-8S-10E, SW SW SW. G. E. Brehm Drlg. & Prod. #C-1 Leach. 2842'. 10-4-84. Inman East Consol.

20-8S-10E, 990'NL, 330'WL, NE SE. C. E. Brehm Drlg. and Prod. #2 Tate. 2920'. 10-12-84. Inman East Consol.

21-8S-10E, NW NW SW. C. E. Brehm Drlg. & Prod. #1 Leach-Golden. 2064'. 10-9-84. Inman East Consol.

21-8S-10E, 330'SL, 330'WL, NW. C. E. Brehm Drlg. & Prod. #2 Leach-Golden. 2064'. 10-5-84. Inman East Consol.

HAMILTON COUNTY

21-6S-5E, SW SW NE. Carter Oil Co. #1 Foster Comm. 3243'. 10-5-84. Dale Consol.

21-6S-5E, SW SE NE. Stewart Oil Co. #B-2 Uriah Foster. 3260'. 9-24-84. Dale Consol.

21-6S-5E, 510'NL, 330'EL, SW. Humble Oil & Refining Co. #1-A G. T. Johnson, formerly Lessing Alch (NW Rural Hill Unit 9W). 3250'. 10-2-84. Water input, formerly a producer. Dale Consol.

21-6S-5E, SE SE NW. Humble Oil & Refining Co. #2 G. T. Johnson, formerly Lessing Alch (NW Rural Hill Unit 6-W). 3266'. 9-29-84. Water input, formerly a producer. Dale Consol.

21-6S-5E, 490'NL, 330'EL, SE NW. Fletcher F. Farrar #3 G. T. Johnson, formerly Lessing Alch (NW Rural Hill Unit). 3309'. 9-26-84. Water input, formerly a producer. Dale Consol.

21-6S-5E, SW NE NE. Carter Oil Co. #2 James D. Lockwood. 3286'. 9-17-84. Dale Consol.

JASPER COUNTY

19-5N-10E, NE NW SW. Pure Oil Co. #2 N. D. Cunningham. 2930'. 9-18-84. Clay City Consol.

19-5N-10E, SE SW SW. Pure OIl Co. #2 Homer Kasserman. 2913'. 9-22-84. Clay City Consol.

19-5N-10E, 660'NL, 330'WL, NW. Pure Oil Co. #2 H. C. Worchester. 2893'. 9-20-84. Clay City Consol.

9-6N-10E, 660'NL, 330'WL, SE NW. Perry Fulk #1 McIntire. 2842'. 10-4-84. Clay City Consol.

9-6N-10E, SW NW NE. Perry Fulk #1-A McIntire. 3152'. 10-9-84. Clay City Consol.

32-6N-10E, 665'SL, 330'EL, SE. Union Oil Co. of Calif. #2 Warren Kermicle "B", formerly Pure Oil Co. 2825'. 9-14-84. Salt water disposal, formerly a producer. Clay City Consol.

34-6N-10E, SW NW NW. Parrish Prod. Co. #2 Loraine Smithenry. 3310'. 10-4-84. Clay City Consol.

36-6N-10E, 510'SL, 330'WL, NW SW. Walter K. Howard #1 Vincent Keller. 2910'. 10-11-84. Ste. Marie West.

26-8N-9E, 330'SL, 990'EL, NE SW. Black and Black Oil Co. #1 Keach. 2802'. 9-17-84. Rose Hill.

31-8N-10E, NE SE NE. Knierim Co., Inc. #1A Black-Thompson Comm. 2777'. 9-17-84. Hildalgo South.

JEFFERSON COUNTY

10-2S-4E, 990'NL, 330'EL, NE. Charles T. Evans #1 Bean. 2976'. 7-15-83. Oakdale.

JEFFERSON COUNTY (contd.)

24-2S-4E, NE NW NE. Explor. & Develop., Inc. #1 H. E. Pepple. 3130'. 9-26-84. Markham City North.

10-4S-3E, SE SE SE. C. E. Brehm Drlg. & Prod. #1 Noma Comm. 3120'. 7-12-84. Spring Garden.

LAWRENCE COUNTY

5-2N-11W, NE SW SW. Joe Simpkins #2 Arthur Akin. 1885'. 6-20-83. Lawrence.

Fr. 28-3N-11W, SE NW NW. Prudential Oil Inc. #2 Kingery. 1915'. 9-5-84. Lawrence.

Ir. 28-3N-11W, 410'NL, 330'WL, NE SW NW. Prudential Oil Inc. #3 Kingery. 1890'. 9-5-84. Lawrence.

32-4N-12W, 660'NL, 660'WL, NE. Ohio Oil Co. #H-8 J. T. Griggs a/c 1, formerly #40 J. T. Griggs. 1019'. 6-22-84. Water input, formerly a producer. Lawrence.

MACON COUNTY

4-15N-1E, NW NW NW. Pawnee Oil #2 Chapman. 2052'. 11-6-84. Blackland.

5-15N-1E, NE NE NE. Pawnee Oil #1 Chapman. 2046'. 11-6-84. Blackland.

23-17N-2E, SE SW NE. Triple "G" Oil Co., Ltd. #1 Nola Mae Hockaday. 2156'. 8-30-84. Forsyth.

23-17N-2E, NE NE SE. Triple "G" Oil Co., Ltd. #1 Phillips. 2155'. 9-4-84. Forsyth.

MARION COUNTY

4-2N-1E, 25'SL, 330'WL, NW SE SW. Goose Creek Oil Co., Inc. #4-A Robinson. 2983'. 8-1-84. Sandoval.

2-2N-4E, SW SE NW. Booth Resources, Inc. #1 Krutsinger. 3254'. 10-17-84. Iuka.

10-2N-4E, SW NW SE. George M. Shoots #1 Dawson. 3400'. 8-7-84. Iuka.

RICHLAND COUNTY

25-2N-10E, 330'NL, 660'WL, SE. Southern Ill. Oil Prod., Inc. #1 D. S. Holt. 3869'. 7-20-84. Parkersburg Consol.

Ir. 2-3N-8E, 990'NL, 1650'EL, SE NE. Crest Oil Co., Inc. #1 E. Oaster. 3667'. 8-30-83. Clay City Consol.

Ir. 25-3N-8E, NE SE SE. Booth Oil Co., Inc. #1-A Parsons Comm. 3803'. 9-/-84. Clay City Consol.

4-3N-9E, 15'SL, 1326'EL, NE. Pure Oil Co. #35 John O. Coen. 2600'. 7-12-84. Clay City Consol.

4-3N-9E, Cen-W/2, SW NW. Pure Oil Co. #B-2 C. T. Montgomery. 3010'. 9-25-84. Clay City Consol.

4-3N-9E, Cen-S/2, NW NW. Pure Oil Co. #B-3 C. T. Montgomery. 3000'. 9-23-84. Clay City Consol.

4-3N-9E, 2328'NL, 520'WL, NW. Pure Oil Co. #B-9 C. T. Montgomery. 2583'. 9-27-84. Clay City Consol.

8-3N-9E, NW NE NE. Pure Oil Co. #1 C. L. Wilson. 2977'. 9-29-84. Clay City Consol.

25-4N-9E, 660'NL, 330'WL, SW SE. John B. Murvin #2 Schwartz. 2565'. 7-17-84. Clay City Consol.

25-4N-9E, NE SW SE. John B. Murvin #1 E. Schwartz. 2570'. 7-16-84. Clay City Consol.

33-4N-9E, 1682'SL, 654'EL, SW. Pure Oil Co. #3 Harry Wade. 3040'. 7-11-84. Clay City Consol.

RICHLAND COUNTY (contd.)

7-4N-10E, 1999'NL, 2296'WL, NW. Pure Oil Co. #1 F. M. Storer. 2940'. 9-1-84. Salt water disposal, formerly a producer. Clay City Consol.

WAYNE COUNTY

16-1S-8E, NE NE NW. Jerry E. Friend #1 R. Murphy, formerly A. J. Slagter Prod. Co. #3-A Carter. 3320'. 11-8-84. Clay City Consol.

15-2S-8E, NW NW NE. Heflin Oil #1 Sam Higginson. 3341'. 10-30-84. Clay City Consol.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Ill. Pet. 105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Ill. Pet. 109.	Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).
Ill. Pet 113.	Prediction of Silurian Reef Locations through Trace Element Profiles (1978).
Ill. Pet. 114.	Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).
Ill. Pet. 117.	Catalog of Devonian and Deeper Tests in Central Illinois (1980).
Ill. Pet. 118.	Catalog of Devonian and Deeper Tests in Southern Illinois (1980).
Ill. Pet. 119.	Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).
Ill. Pet. 121.	Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).
Ill. Pet. 122.	Analyses of Natural Gas in Illinois (1981).
Ill. Pet. 125.	Petroleum Industry in Illinois, 1982 (1984).
Circular 509.	The Wabash Valley Fault System in Southeastern Illinois (1979).
Circular 516.	Structural Framwork of the Mississippian Embayment of Southern Illinois (1981).
Circular 518.	The New Albany Shale Group of Illinois (1981).
Circular 519.	Structural Features in Illinois--A Compendium (1981).
Circular 522.	The Cottage Grove Fault System in Southern Illinois (1982).
	Selected List of Available Oil and Gas Publications (September 1980).

The Illinois State Geological Survey is now charging for publications. Please write for prices.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 578
December 1984

Illinois Department of Energy and Natural Resources
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION
Urbana, IL 61801

DEPOSITORY
FEB 12 1985
UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

BROCTON. Edgar County, 27-15N-14W, Pennsylvanian at 210'. Discovery well, Melvin Scheer #1 Powers, IP ½ BOP.

GRANTFORK. Madison County, 34-5N-5W, Devonian at 1993'. Discovery well, LA Land & Explor. Co. #1 Elvera Wilke, IP 16 BOP/11 BW.

ZEIGLER SOUTHEAST. Franklin County, 28-7S-2E, McClosky at 2834'. Discovery well, Milestone Petro., Inc. #2 Burlington Northern, IP 2 BOP/37 BW.

New Pay Zones in Fields

ASSUMPTION CENTRAL. Christian County, 23-13N-1E, Benoist at 1214'. Discovery well, Jordan Oil & Gas #1 Lawlis, IP 18½ BOP/72 BW.

BERRYVILLE CONSOL. Edwards County, 10-1N-14W, Cypress at 2680'. Discovery well, Petrex Resources #1 J. & M. Owens, IP 10 BOP/20 BW.

GOLDENGATE NORTH CONSOL. Wyane County, 9-2S-9E, Renault at 3219'. Discovery well, R. Miller & D. West Oil Prod. #2-A Vaughn, IP 4 BOP.

LANCASTER EAST. Lawrence County, 25-2N-13W, Benoist at 2407'. Discovery well, S & M Oil Prod. #1 Jim Kelsey, IP 7 BOP/70 BW.

MAYBERRY. Wayne County, 7-3S-6E, Dutch Creek at 5300'. Discovery well, Art Buchanan #1 Olen Scott, IP 85 BOP.

NASON. Jefferson County, 34-3S-2E, Salem at 3450'. Discovery well, Greater Mid-West Oil #1 Leffner (OWWO, was D&A), IP 34 BOP.

Extensions to Fields

ASSUMPTION CENTRAL. Christian County, 23-13N-1E, Benoist at 1214'. Discovery well, Jordan Oil & Gas #1 Lawlis, IP 18½ BOP/72 BW.

CLAY CITY CONSOL. Jasper County, 18-6N-11E, Spar Mtn. at 2684' and McClosky at 2778'. Discovery well, Gulf Coast Explor. #1 N.& M. Sheridan, IP 20 BOP/30 BW.

GRIGGSVILLE. Pike County, 16-4S-3W, Silurian at 320'. Discovery well, Mike Jackson & Assoc. #2 Newman, IP 250 MCFG.

HARCO. Saline County, 8-8S-6E, Ohara at 3068'. Discovery well, Ashland Exploration #1 Donald Russell, IP 20 BOP/50 BW.

HIDALGO SOUTH. Jasper County, 30-8N-10E, McClosky at 2616'. Discovery well, Glenco Petro. #1 Waggle, IP not available.

IOLA CONSOL. Clay County, 27-5N-5E, Spar Mtn. at 2445'. Discovery well, D & D Enterprises #1 J. Czyzewski, IP not available.

NEW HAVEN CONSOL. White County, 23-7S-10E, Cypress at 2719'. Discovery well, Paul G. Wade #1 Rowe, IP 60 BOP.

SUMPTER EAST. White County, 4-5S-10E, Aux Vases at 3028'. Discovery well, Richard W. Beeson #1 Maude E. Mokler, IP 10 BOP/10 BW.

Corrections

The A. Buchanan #1 Mayberry et al Unit, 7-3S-6E, Wayne County was incorrectly reported in the Oct. 1984 Report as the discovery well of Dutch Creek production in Mayberry field. The #1 Olen Scott listed above is the discovery well.

In the Aug. 1984 Report, the Heflin Oil Co. #1 Harris Heirs, 15-8S-5E, Saline County was reported as an Aux Vases, Spar Mtn. and McClosky producer, with the McClosky a new pay. The well produces from the Aux Vases only.

TABLE I

New Fields Discovered from January 1984 through December 1984

Field: County	Twp.	Rng.
January 1984		
None		
February		
St. James East Fayette County	6N	3E
March		
Roby South Christian County	15N	3W
April		
None		
May		
Brooklyn North McDonough County	4N	3W
June		
Fayetteville St. Clair County	2S	6W
July		
None		
August		
Fidelity Jersey County	8N	10W
September		
Logootee Fayette County	6N	3E
October		
Dubois South Perry County	4S	1W
November		
None		
December		
Brocton Edgar County	15N	14W
Grantfork Madison County	5N	5W
Zeigler Southeast Franklin County	7S	2E

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1983										
Jan.	78	1	1	79	1	37	11	17	144	2,582
Feb.	92(2)	0	5(3)	85(5)	12	83	26	33	232	2,319
Mar.	109(1)	2	7	97(1)	21	59	18	23	198	2,560
Apr.	127	0	6	130	3	42	17	18	207	2,352
May	106	0	3	100	9	24	10	14	148	2,436
June	155	0	4	159	0	65	26	26	276	2,460
July	84	1	1	85	1	30	13	11	139	2,467
Aug.	116(4)	2	4(1)	122(5)	0	36	12	5	180	2,541
Sept.	144(2)	1	6	151(2)	0	82	21	16	272	2,459
Oct.	133(1)	1	3	135(1)	2	71	16	23	246	2,449
Nov.	186(2)	1	4	181(1)	10(1)	92	28	53	355	2,462
Dec.	105(1)	1	2	108(1)	0	65	23	30	277	2,113
	1,435(13)	10	46(4)	1,432(16)	59(1)	686	221	269	2,624	29,200
1984										
Jan.	93	0	2	95	0	52	26	33	206	2,311
Feb.	125	1	7	133	0	81	30	31	275	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,408
Oct.	139	1	5	145	0	97	31	22	295	2,623
Nov.	117	0	2	119	0	50	16	19	204	2,476
Dec.	137(1)	3	7(1)	145(2)	2	80	16	24	267	2,550
	1,544(18)	9(1)	50(2)	1,576(20)	28	631	221	284	2,732	28,863

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures throughNovember 1984 are from reports received directly from crude oil gathering companies. The figure for December 1984 is estimated.

TABLE III -- Drilling by Counties, Oil and Gas, December 1984

County	*Permits to Drill	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Service Wells: Structure Tests
Adams	10	10	1	9	-	-	-	-	-
Bond	-	1	-	1	-	-	-	-	-
Brown	9	9	2	7	-	-	-	-	-
Champaign	1	-	-	-	-	-	-	-	-
Christian	6	13	8	5	-	-	-	-	-
Clark	27	8	6	2	-	-	-	-	-
Clay	25	17	11	6	-	-	-	-	-
Clinton	2	2	1	1	-	-	-	-	-
Coles	4	-	-	-	-	-	-	-	-
Crawford	69	23	19+	4	-	-	-	-	-
Edgar	-	2	1	1	-	-	-	-	-
Edwards	18	26	16	10	-	-	-	-	-
Effingham	2	-	-	-	-	-	-	-	-
Fayette	23	3	3	-	-	-	-	-	-
Franklin	7	5	4	1	-	-	-	-	-
Fulton	2	-	-	-	-	-	-	-	-
Gallatin	4	4	3	1	-	-	-	-	-
Greene	1	-	-	-	-	-	-	-	-
Hamilton	10	2	-	2	-	-	-	-	-
Jasper	12	16	9	7	-	-	-	-	-
Jefferson	7	6	3	2	1	-	-	-	-
Lawrence	18	8	6	2	-	-	-	-	-
Macon	3	4	2	2	-	-	-	-	-
Macoupin	4	-	-	-	-	-	-	-	-
Madison	2	1	1	-	-	-	-	-	-
Marion	9	11	8	3	-	-	-	-	-
Menard	1	1	-	1	-	-	-	-	-
Montgomery	1	-	-	-	-	-	-	-	-
Morgan	-	2	-	2	-	-	-	-	-
Moultrie	1	-	-	-	-	-	-	-	-
Pike	3	1	1+	-	-	-	-	-	-
Richland	6	3	-	3	-	-	-	-	-
Saline	5	12	2	10	-	-	-	-	-
Sangamon	8	2	-	2	-	-	-	-	-
Schuyler	12	3	-	3	-	-	-	-	-
Shelby	11	-	-	-	-	-	-	-	-
Wabash	10	8	4	4	-	-	-	-	-
Washington	3	4	-	4	-	-	-	-	-
Wayne	30	31	17	13	1	-	-	-	-
White	55	31	19	12	-	-	-	-	-
Williamson	1	-	-	-	-	-	-	-	-
	422	269	147	120	2	-	-	-	-

Issued by the Dept. of Mines and Minerals, Springfield, Illinois, 11-24-84 to 12-21-84

+Includes 1 gas

TABLE IV

Drilling by Counties, Natural Gas Storage, December 1984

County	Permits to Drill	Total Comp.	Injection & Withdrawal		Service Wells	
			New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill and no completions in connection with natural gas storage were reported.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annully.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1983 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1983 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

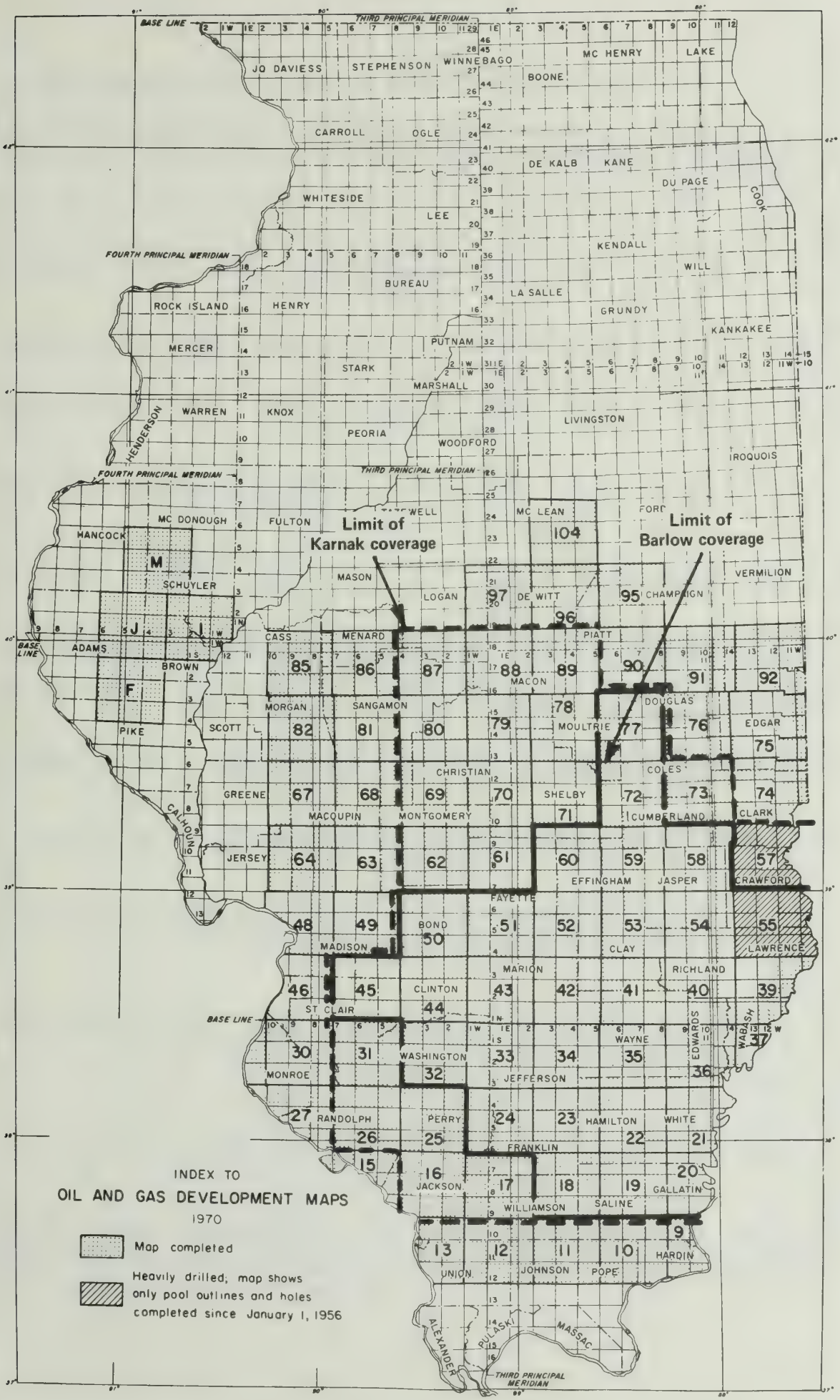
For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

Dean's Superior Blueprint
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
WELL
MC LEAN
FORD
MC DONOUGH
FULTON
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
SCOTT
MOULTRIE
EDGAR
PIKE
CHRISTIAN
COLES
GREENE
SHELBY
CLARK
MACOUPIN
MONTGOMERY
CUMBERLAND
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
UNION
JOHNSON
POPE
HARDIN
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM NOVEMBER 24, 1984 TO DECEMBER 28, 1984

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

1N, 5W

12, SE SW NE. Great Lakes Niagaran #1 Goudschaal. Spd. 6-19-84. Comp. 6-19-84. TD 624'. D&A. Silurian, top not available. WF.

1N, 6W

10, 330'NL, 330'WL, NE SW. Keener Oil Co. #1 Likes. Spd. 7-21-84. Comp. 7-23-84. TD 640'. D&A. Silurian, top not available. WF.

10, 330'NL, 330'EL, SW SW. Keener Oil Co. #1 Scott. Spd. 7-19-84. Comp. 7-20-84. TD 631'. D&A. Silurian, top not available. WF.

1S, 7W

30, 330'NL, 330'EL, SE NW. Keener Oil Co. #1 Niessen. Spd. 7-18-84. Comp. 7-19-84. TD 663'. D&A. Silurian, top not available. WF.

2S, 5W

8, 330'NL, 330'WL, SW NE NE. Dallas Drlg. & Prod. #1 Kestner. Spd. 6-13-84. Comp. 6-16-84. TD 584'. D&A. Silurian, top not available. WF.

10, SE SW NE. Compton Land & Min. Inc. #1 Wendell Doole. Spd. 11-1-83. Comp. 11-3-83. TD 664'. IP 34 BOP. Silurian, top 598', frac. Kellerville.

15, 330'SL, 330'WL, SE SE. Dallas Drlg. & Prod. #2 Klassing. Spd. 7-2-84. Comp. 7-6-84. TD 600'. D&A. Silurian, top not available. WF.

2S, 6W

8, 330'SL, 330'EL, SW NE. Dallas Drlg. & Prod. #1 Muder. Spd. 7-13-84. Comp. 7-18-84. TD 620'. D&A. Silurian, top not available. WF.

3S, 5W

14, SE SW SW. L. Bartlett K. Dehning & K. Hurst #1 Loos. Spd. 7-16-83. Comp. 7-19-83. TD 565'. D&A. Silurian, top not available. WF.

3S, 8W

17, 330'SL, 330'WL, NW SE. Dallas Drlg. & Prod. #1 Moentman. Spd. 7-27-84. Comp. 7-28-84. TD 242'. D&A. Silurian, top not available. WF.

BOND COUNTY

6N, 4W

Irr. 31, 330'SL, 330'WL, SE. Arnold Wilson #4 Traub. Spd. 11-2-83. Comp. 5-31-84. TD 665'. D&A. Pennsylvanian, top not available. Sorento Consol.

BROWN COUNTY

1S, 3W

33, 330'NL, 402'WL, SE NW. Williams Oil & Exploration #1 Richard Barker. Spd. 6-13-84. Comp. 6-14-84. TD 680'. D&A. Silurian, top not available. Buckhorn East.

1S, 4W

34, 330'NL, 330'WL, SE NW. Little Casino Oil Co. #2 Gobel. Spd. 7-29-84. Comp. 8-27-84. TD 715'. IP 147 BOP. Silurian, top 670', acid. Buckhorn East.

BROWN COUNTY (contd.)

1S, 4W

34, 410'SL, 330'WL, SE SW NW. Little Casino Oil Co. #3 Gobel. Spd. 10-10-84. Comp. 10-11-84. TD 700'. D&A. Silurian, top not available. Buckhorn East.

34, NE SW NW. Little Casino Oil Co. #5 Gobel. Spd. 8-24-83. Comp. 8-30-83. TD 700'. IP 97 BOP. Silurian, top 667', acid. Buckhorn East.

34, NW SW NW. Little Casino Oil Co. #6 Gobel. Spd. 9-12-83. Comp. 12-11-84. TD 635'. D&A. Silurian, top 600'. Buckhorn East.

2S, 3W

14, NE NW NE. Yankee Expl. #1 J. Regan. Spd. 4-23-84. Comp. 11-6-84. TD 550'. D&A. Silurian, top 458'. WF.

24, 500'NL, 330'EL, NE NW NE. Yankee Expl. #1 G. Baker. Spd. 4-24-84. Comp. 11-16-84. TD 650'. D&A. Silurian, top 563'. WF.

2S, 4W

33, NW NE SE. Precision Oil Prod. #1 Ausmus. Spd. 9-22-83. Comp. 9-23-83. TD 588'. D&A. Maquoketa, top 586'. WF.

34, NW NE SW. Precision Oil Prod. #1 Ross. Spd. 9-20-83. Comp. 9-21-83. TD 460'. D&A. Maquoketa, top 454'. WF.

CHRISTIAN COUNTY

13N, 1E

3, 330'SL, 330'WL, NE NE. Wm. W. McGaughy #2 Austin. Spd. 10-5-84. Comp. 11-6-84. TD 2309'. IP 20 BOP/70 BW. Devonian, top 2291', frac. Assumption Consol.

23, 330'SL, 330'EL, SW. Jordan Oil & Gas Co. #2 Johnson. Spd. 8-19-84. Comp. 9-6-84. TD 1370'. IP 10 BOP/4 BW. Benoist, top 1220'. Assumption Central.

23, 330'SL, 660'WL, SE. Jordan Oil & Gas Co. #1 Lawlis. Spd. 8-13-84. Comp. 9-1-84. TD 1370'. IP 18½ BOP/72 BW. Benoist, top 1214', acid. EXTENSION TO ASSUMPTION CENTRAL AND NEW PAY IN FIELD.

26, 330'NL, 330'EL, NW. Jordan Oil & Gas Co. #1 Johnson. Spd. 8-15-84. Comp. 9-5-84. TD 1370'. IP 22 BOP/110 BW. Benoist, top 1217', frac. Assumption Central.

26, 330'NL, 330'WL, NW NE SW. Pawnee Oil Corp. #1 Kuhle. Spd. 8-21-84. Comp. 9-19-84. TD 1409'. IP 20 BOP/35 BW. Benoist, top 1228', acid. Assumption Central.

14N, 1E

23, 330'NL, 330'WL, SE NW. J. W. Rudy Company #1 G. Vatthauer. Spd. 9-28-84. Comp. 10-3-84. TD 2482'. D&A. Devonian, top 2390'. WF.

34, 330'SL, 330'WL, SE. Wm. W. McGaughy #2 Zindel. Spd. 11-12-84. Comp. 12-18-84. TD 2299'. IP 18 BOP. Devonian, top 2295'. Assumption Consol.

14N, 3W

27, 940'SL, 405'EL, SW. Homco, Ltd. #35-A Peabody. Spd. 9-25-84. Comp. 9-30-84. TD 1810'. D&A. Silurian, top not available. Edinburg West.

28, 330'NL, 330'EL, SE SE. Homco, Ltd. #27 Peabody. Spd. 9-11-84. Comp. 10-2-84. TD 1790'. IP 10 BOP. Devonian, top 1726', frac. Edinburg West.

34, 330'NL, 330'WL, NW. Homco, Ltd. #34 Peabody. Spd. 10-20-84. Comp. 12-1-84. TD 1810'. D&A(SO). Silurian, top 1748'. Edinburg.

CHRISTIAN COUNTY

15N, 1W

32, SE NW NE. John Carey Oil Co. #2 Koonse. Spd. 12-2-83. Comp. 12-9-83. TD 1981'. D&A. Silurian, top 1936'. Mt. Auburn Consol.

15N, 2W

22, 330'SL, 330'EL, SE SW SW. Bench Oil #1 Goodrich. Spd. 5-24-84. Comp. 7-6-84. TD 1950'. IP 14.6 BOP/50 BW. Silurian, top 1903', acid. Mt. Auburn Consol.

15N, 3W

35, 330'NL, 330'WL, NW SW NE. Mid America/Great Plains #1 Marj. Swigert. Spd. 9-11-84. Comp. 9-24-84. TD 1885'. D&A. Silurian, top 1830'. WN-Roby South.

CLARK COUNTY

9N, 14W

1, SE SE SE. Pedco Inc. #1 Niedigh. Spd. 5-3-84. Comp. 8-30-84. TD 555'. IP 2 BOP/2 BW. Benoist, top 487', frac. Martinsville.

12, NE NE SE. Pedco Inc. #1-S James Seaton. Spd. 6-8-84. Comp. 8-26-84. TD 585'. IP 5 BOP/30 BW. Benoist, top 530', frac. Martinsville.

10N, 13W

29, 1210'NL, 220'WL, SW. Redman Prod. #3 Sinclair. Spd. 6-20-84. Comp. 7-10-84. TD 513'. IP 2.5 BOP/18 BW. Casey, top 482', frac. Martinsville.

11N, 10W

5, 330'NL, 600'WL, SW NW. Raven Resources #1 Mason. Spd. 6-15-84. Comp. 6-23-84. TD 2086'. D&A. Devonian, top 2035'. WF.

11N, 14W

5, 280'NL, 330'WL, SE NE. Ashley Oil Co. #7-T W. W. Drake. Spd. 2-9-84. Comp. 7-12-84. TD 2500'. IP 30 BOP/10 BW. Trenton, top 2320', frac. Westfield.

9, 220'NL, 220'WL, SW NE. Bumble Bee Oil Co. #11 Doit Biggs. Spd. 7-16-84. Comp. 9-1-84. TD 375'. IP 2 BOP/2 BW. St. Louis, top 326', acid. Westfield.

9, 660'NL, 220'WL, SW NE. Bumble Bee Oil Co. #12 Doit Biggs. Spd. 7-17-84. Comp. 9-1-84. TD 395'. IP 1 BOP/1 BW. St. Louis, top 323', acid. Westfield.

12N, 14W

34, 330'SL, 330'EL, SE SW SW. Frazier Entrp., Inc. #2 Van Dyke. Spd. 9-26-84. Comp. 12-18-84. TD 382'. Temp. abd. Pennsylvanian, top not available. Westfield.

CLAY COUNTY

2N, 6E

5, 990'SL, 330'EL, SE. Dart Oil and Gas Corp. #3-5 Jack Pickel. Spd. 8-4-84. Comp. 11-13-84. TD 3800'. IP 75 BOP/10 BW. McClosky, top 3119', acid; Salem, top 3352'. Flora South.

2N, 8E

5, 330'NL, 330'EL, SE NW. Union Oil Co. of CA #A-7 E. R. Priestman. Spd. 9-24-84. Comp. 11-2-84. TD 3960'. IP 70 BOP/72 BW. Salem, top 3355'. Clay City Consol.

16, 330'SL, 330'EL, NE NW. Union Oil Co. of CA #4 C. R. Bunn. Spd. 9-17-84. Comp. 10-30-84. TD 3930'. IP 201 BOP/265 BW. Salem, top 3593', frac. & acid. Clay City Consol.

16, 330'NL, 330'WL, SE. Union Oil Co. of CA #5 Daisy Bunn-B. Spd. 9-17-84. Comp. 10-24-84. TD 3894'. IP 66 BOP/384 BW. Salem, top 3589', frac.; Ullin, top 3784'. Clay City Consol.

CLAY COUNTY (contd.)

3N, 7E

8, 330'NL, 330'EL, NW. Franklin Producing & Dev. #1 Smith. Spd. 9-1-84. Comp. 9-12-84. TD 3060'. IP D&A(SO). Ohara, top 2950'. Sailor Springs Consol.

10, 330'SL, 380'EL, NW SW. Daniel M. Sulsberger #2 Raley. Spd. 9-4-84. Comp. 11-13-84. TD 3000'. IP 21 BOP. Cypress, top 2596', frac.; Benoist, top 2764', frac. Sailor Springs Consol.

15, 430'NL, 330'WL, NE SE. Gator Oil Company #1 Cailteux. Spd. 9-1-84. Comp. 10-23-84. TD 3003'. IP 10 BOP. Benoist, top 2814', frac. Sailor Springs Consol.

15, 990'NL, 330'WL, NE SW. Gator Oil Company #2-B Dunigan. Spd. 10-1-84. Comp. 11-20-84. TD 3013'. IP 25 BOP/60 BW (est.). Benoist, top 2790', frac. Sailor Springs Consol.

20, 330'NL, 330'WL, NE SE. J. W. Rudy Company #1 Armstrong. Spd. 8-16-84. Comp. 10-19-84. TD 3643'. IP 15 BOP/10 BW. Spar Mountain, top 2972'; McClosky, top 3002'. Sailor Springs Consol.

35, 330'NL, 330'EL, SW NE. Nelms Bros. Oil Prop. #1 Dolan Bayler. Spd. 10-11-84. Comp. 11-6-84. TD 3780'. D&A. Salem, top 3333'. Clay City Consol.

3N, 8E

28, NW NE NE. Triple B Oil Prod. Inc. #8 Damon Smith. Spd. 2-7-84. Comp. 12-4-84. TD 3040'. IP 40 BOP. Aux Vases, top 2908', frac. Clay City Consol.

4N, 7E

12, 330'NL, 660'WL, SE SW. Robert E. Trimpe #3-A Hastings. Spd. 9-5-84. Comp. 9-20-84. TD 2637'. D&A. Cypress, top 2637'. Sailor Springs Consol.

32, 330'SL, 330'EL, SE SW NE. Booth Resources, Inc. #1 Cockerel Greenwood Cons. Spd. 9-28-84. Comp. 10-3-84. TD 3005'. D&A. Spar Mountain, top 2992'. Sailor Springs Consol.

4N, 8E

1, NW NW NE. Diamond Energy Co. #1 Klinger-Kuhl Comm. Spd. 6-4-84. Comp. 8-22-84. TD 3075'. D&A(SO). McClosky, top 3024'. Ingraham Consol.

3, 330'SL, 330'WL, NE. Tri-State Expl., Inc. #B-1 Kuenstler. Spd. 5-29-84. Comp. 6-3-84. TD 3055'. D&A. McCLosky, top 3032'. Ingraham Consol.

5N, 5E

27, 330'NL, 725'WL, SW NE. D & D Enterprises #1 J. Czyzewski. Spd. 9-28-84. Comp. 12-11-84. TD 2526'. Oil producer, IP not available. Spar Mountain, top 2445'. EXTENSION TO IOLA CONSOL.

5N, 8E

36, 330'NL, 330'EL, SW SE. Diamond Energy Co. #2 F. Kuhl. Spd. 6-23-84. Comp. 12-4-84. TD 3090'. IP 56 BOP. Aux Vases, top 2978', acid & frac. Ingraham Consol.

CLINTON COUNTY

1N, 4W

Irr. 1, 330'NL, 660'EL, SW SW. BLH & Assoc. #5 Leo Jansen. Spd. 1-23-84. Comp. 3-15-84. TD 2462'. IP 9 BOP/3 BW. Devonian-Silurian, top 2407', acid. Germantown East.

5, 330'NL, 330'WL, SE NW. BLH & Associates, Inc. #1-A Deerhake. Spd. 9-12-84. Comp. 9-28-84. TD 2515'. D&A. Silurian, top 2315'. WF.

CRAWFORD COUNTY

5N, 11W

9, NE SW NE. Don W. Newton #2-A David Schuur. Spd. 1-24-84. Comp. 12-4-84. TD 947'. Temp. abd. Robinson, top 904', acid & frac. Main Consol.

9, SW SW NE. Don W. Newton #1-A David Lee Schuur. Spd. 12-17-83. Comp. 12-4-84. TD 980'. IP 2 BOP/some water. Robinson, top 945', acid & frac. Main Consol.

5N, 12W

Irr. 18, 330'SL, 330'EL, NE NW. Three Star Drlg. & Prod. #5 Frank Hout. Main Consol. This well was erronously run as D&A in Feb. 1984 Drlg. Report. It has not been completed.

6N, 11W

15, SE SW SW. Maurice Arbuckle #1 Fox. Spd. 1-19-84. Comp. 12-18-84. TD 950'. SIGW. Robinson, top 910'. Main Consol.

6N, 13W

5, 990'SL, 330'WL, SE SE. Marathon Oil Company #34 John McCrillis. Spd. 6-28-84. Comp. 8-10-84. TD 1050'. IP 54 BOP/2 BW. Robinson, top 926', acid. Main Consol.

6, 990'SL, 1836'WL, SW. Crete Oil Investments #5 Douglas. Spd. 9-3-84. Comp. 10-30-84. TD 1075'. IP 12 BOP/trace water. Robinson, top 956'. Main Consol.

11, 330'SL, 330'WL, SW. Crete Oil Investment #2 Mervin Utterback. Spd. 9-14-84. Comp. 12-18-84. TD 1101'. IP 9 BOP/20 BW. Robinson, top 924'. Main Consol.

11, 1005'SL, 330'EL, SW SW. Crete Oil Investment #3 Mervin Utterback. Spd. 9-3-84. Comp. 12-11-84. TD 1100'. IP 24 BOP. Robinson, top 904'. Main Consol.

34, 330'NL, 360'EL, SE NE. Marathon Oil Company #36 Hicks Heirs. Spd. 6-30-84. Comp. 8-31-84. TD 1016'. IP 29 BOP/34 BW. Robinson, top 852', frac. Main Consol.

7N, 12W

5, 330'NL, 330'WL, NE SW. Alpha Exploration Co. #1 C. L. Mann. Spd. 7-20-84. Comp. 9-9-84. TD 1085'. IP 25 BOP. Robinson, top 1070'. Main Consol.

6, 330'SL, 330'WL, NE SE. Central IL Petr. Corp. #3 E. D. Young. Spd. 9-15-84. Comp. 10-9-84. TD 1105'. D&A. Robinson, top 936'. Main Consol.

7N, 13W

13, 330'NL, 330'EL, SW SW. Christa Oil Co., Inc. #1 D. Wattleworth. Spd. 9-4-84. Comp. 10-4-84. TD 1024'. D&A. Robinson, top 960', frac. Main Consol.

26, 345'NL, 413'EL, SE NW. Leo & Marcella Slater. #1A Leo & Marcella Salter. Spd. 7-20-84. Comp. 12-4-84. TD 980'. IP 9 BOP. Robinson, top 948'. Main Consol.

8N, 12W

20, 380'NL, 330'WL, SE NW. Christa Oil Co., Inc. #1 Dean Cramer. Spd. 10-2-84. Comp. 12-18-84. TD 1026'. IP 4 BOP. Robinson, top 975', frac. Main Consol.

20, 380'SL, 330'WL, SE NW. Christa Oil Co., Inc. #3 Dean Cramer. Spd. 9-6-84. Comp. 12-18-84. TD 1030'. IP 4 BOP. Robinson, top 984', frac. Main Consol.

20, 380'SL, 330'EL, NW. Christa Oil Co., Inc. #4 Dean Cramer. Spd. 10-9-84. Comp. 12-18-84. TD 1023'. IP 4 BOP. Robinson, top 983', frac. Main Consol.

20, 330'NL, 330'EL, SE SW. Christa Oil Co., Inc. #6 Dean Cramer. Spd. 9-6-84. Comp. 12-18-84. TD 1038'. IP 4 BOP. Robinson, top 980', frac. Main Consol.

CRAWFORD COUNTY (contd.)

8N, 12W

20, 380'NL, 330'WL, NE SW. Christa Oil Co., Inc. #1 Gayle Mick. Spd. 10-18-84. Comp. 12-18-84. TD 1022'. IP 3 BOP. Robinson, top 978', frac. Main Consol.

20, 380'NL, 330'EL, SW. Christa Oil Co., Inc. #2 Gayle Mick. Spd. 10-11-84. Comp. 12-18-84. TD 1020'. IP 3 BOP. Robinson, top 982', frac. Main Consol.

20, 380'SL, 330'WL, NE SW. Christa Oil Co., Inc. #3 Gayle Mick. Spd. 10-9-84. Comp. 12-18-84. TD 1030'. IP 3 BOP. Robinson, top 971', frac. Main Consol.

20, 380'SL, 330'EL, NE SW. Christa Oil Co., Inc. #4 Gayle Mick. Spd. 10-15-84. Comp. 12-18-84. TD 1028'. IP 3 BOP. Robinson, top 980', frac. Main Consol.

28, NE NE SE. Daniel R. Leavell #2 R.M. & G.W. Brittain. Spd. 8-1-80. Comp. 12-4-84. TD 1100'. Oil producer, IP not available. Robinson, top 990', frac. Main Consol.

31, 330'NL, 330'EL, SW SW. Billy R. Rector #3 George Athey. Spd. 8-1-84. Comp. 12-4-84. TD 1035'. 7 BOP. Robinson, top 930'. Main Consol.

8N, 14W

35, NE NW NW. Elwood Croy #1 V. Goodwin. 1-25-83. Comp. 1-29-83. TD 1561'. D&A. McClosky, top 1486'. Bellair.

EDGAR COUNTY

14N, 14W

34, 565'SL, 330'EL, SW SE. Champaign Valley Res., Inc. #1 Fell. Spd. 5-24-81. Comp. 9-1-81. TD 210'. D&A. Pennsylvanian, top 150'. Warrenton-Borton.

15N, 14W

27, 330'NL, 330'WL, NW NW NW. Melvin Scheer El Powers. Spd. 9-2-84. Comp. 9-29-84. TD 215'. IP 1/2 BOP. Pennsylvanian, top 210', frac. DISCOVERY OF BROCTON.

EDWARDS COUNTY

1N, 10E

10, 330'NL, 550'EL, SE. Viking Oil Company #2 Hayes. Spd. 9-4-84. Comp. 9-11-84. TD 3345'. D&A. Spar Mountain, top 3277'. Parkersburg Consol.

1N, 14W

8, 380'SL, 330'WL, SE NW. Fryburger Prod. Co., Inc. #1 R. Clodfelter. Spd. 7-13-82. Comp. 8-5-82. TD 3200'. IP 6 BOP/43 BW. Pennsylvanian, top 1410'. Parkersburg South.

8, 330'NL, 330'WL, SW NW. H & H Oil Company #1 Allen Hedrick. Spd. 9-3-84. Comp. 9-21-84. TD 2858'. IP 60 BOP. Benoist, top 2831', acid & frac. Parkersburg South.

8, 330'SL, 330'WL, SW NW. H & H Oil Company #2 Allen Hedrick. Spd. 9-15-84. Comp. 9-28-84. TD 2880'. IP 50 BOP. Benoist, top 2852', acid & frac. Parkersburg South.

8, 330'SL, 330'WL, NW NW. H & H Oil Company #3 Allen Hedrick. Spd. 9-29-84. Comp. 10-16-84. TD 2879'. IP 30 BOP/20 BW. Cypress, top 2743', acid & frac. Parkersburg South.

8, 330'SL, 330'EL, SW NW. H & H Oil Company #4 Allen Hedrick. Spd. 9-21-84. Comp. 10-3-84. TD 2890'. IP 30 BOP/20 BW. Benoist, top 2848', acid & frac. Parkersburg South.

10, 330'SL, 330'WL, NW SW. Petrex Resources Co. #1 J. & M. Owens. Spd. 9-2-84. Comp. 12-4-84. TD 2974'. IP 10 BOP/20 BW. Cypress, top 2680'. Berryville Consol. NEW PAY IN FIELD.

EDWARDS COUNTY (contd.)

1N, 14W

20, 330'SL, 760'WL, NW. H & H Oil Company #1 Robert Giese. Spd. 9-8-84. Comp. 10-16-84. TD 3200'. D&A. McClosky, top 3153'. Parkersburg Consol.

1S, 10E

4, 330'SL, 330'WL, SE SW. William Terrell #3 Melvin Bailey. Spd. 9-9-84. Comp. 9-17-84. TD 4058'. D&A. Ullin, top 3992'. Bone Gap West.

28, 330'NL, 330'WL, NW NW SW. Donahue Oil Company #1 Shupe-Snidle Unit. Spd. 7-3-84. Comp. 7-12-84. TD 3520'. D&A. McClosky, top 3460'. WN-Bone Gap West.

1S, 11E

Irr. 7, 390'SL, 705'WL, SE NW. Albert G. Kieffer #1 Burl Hocking. Spd. 12-13-81. Comp. 8-18-83. TD 3910'. D&A. Salem, top 3570'. Bone Gap Consol.

2S, 10E

17, 330'NL, 660'EL, SE SW. Heflin Oil Co. #1 Waters et al Unit. Spd. 9-19-84. Comp. 9-23-84. TD 3399'. D&A. Ste. Genevieve, top 3277'. Goldengate Consol.

21, 990'SL, 330'WL, NE. Homco, Ltd. #1 Roosevelt. Spd. 8-30-84. Comp. 9-12-84. TD 4271'. D&A. Ullin, top 4102'. WN-Goldengate Consol.

32, 330'NL, 330'EL, SE SE. Heflin Oil Co. #1 Michels. Spd. 9-24-84. Comp. 10-17-84. TD 3343'. IP 50 BOP/50 BW. McClosky, top 3339'. Ellery South.

33, SW NW SW. Commerce Oil Prop., Inc. #1 C. Everett. Spd. 7-30-83. Comp. 8-13-84. TD 3400'. D&A. McClosky, top 3350'. Ellery South.

2S, 11E

Irr. 19, 330'SL, 330'WL, NE SW. Commerce Oil Prop., Inc. #3 K & D Michels. Spd. 6-8-83. Comp. 11-27-84. TD 3987'. IP 45 BOP. McClosky, top 3134', acid. Albion Consol.

2S, 14W

18, 330'NL, 330'WL, NW. Maybe Oil, Inc. #2 Leo Frankland. Spd. 9-28-84. Comp. 10-4-84. TD 3236'. D&A. Ste. Genevieve, top 3086'. Albion Consol.

18, 330'NL, 330'EL, SE SE. Paramount Oil & Gas #P-3 Lloyd Pollard. Spd. 6-28-84. Comp. 7-19-84. TD 3156'. IP 3 BOP. Aux Vases, top 2998', frac.; Benoist, top 2900', frac. Albion East.

3S, 10E

1, 330'NL, 330'WL, SW NE. Superior Oil Company #9 J. C. Blood. Spd. 6-22-84. Comp. 8-24-84. TD 4000'. IP 4 BOP. Biehl, top 2122', acid & frac. Albion Consol.

1, 380'SL, 330'WL, NE NE. Superior Oil Company #10 J. C. Blood. Spd. 7-3-84. Comp. 11-13-84. TD 3250'. IP 20 BOP. Waltersburg, top 2370', acid & frac.; Renault, top 2994', acid & frac.; Aux Vases, top 3040', acid & frac. Albion Consol.

12, 330'NL, 330'WL, NE SW. Superior OIl Company #5 L. G. Chalcraft. Spd. 8-15-84. Comp. 9-17-84. TD 3100'. IP 30 BOP. Renault, top 3004', acid; Aux Vases, top 3050', acid & frac. Albion Consol.

13, 430'SL, 330'EL, SW. Hocking Oil Co., Inc. #1 Patsy Hocking. 7-23-84. Comp. 9-10-84. TD 3835'. IP 4 BOP/10 BW. Benoist, top 2986', frac. & acid. Phillipstown Consol.

14, NW SW NE. Commerce Oil Prop., Inc. #2 W. & D. Carter. Spd. 7-2-83. Comp. 11-27-84. TD 3360'. Oil producer, IP not available. Benoist, top 3058', frac.; McClosky, top 3265', acid. Albion Consol.

EDWARDS COUNTY (contd.)

3S, 11E

Irr. 18, 990'SL, 440'EL, SE. Modern Expl. #2 Alcorn-Groff. Spd. 4-4-84. Comp. 10-17-84. TD 4120'. D&A. Ste. Genevieve, top 3084'. Phillipstown Consol.

18, 330'NL, 380'EL, NW SW. Bernard Podolsky #7 Curtis. Spd. 9-1-84. Comp. 9-30-84. TD 4182'. IP 135 BOP/50 BW. Salem, top 3797', acid. Phillipstown Consol.

3S, 14W

17, 330'NL, 330'WL, SW SW. Modern Explorations #1 Toops. Spd. 8-10-84. Comp. 10-16-84. TD 4100'. IP 8 BOP/125 BW. Salem, top 3720', acid. Phillipstown Consol.

FAYETTE COUNTY

6N, 3E

7, SW SE SW. Ronald E. Morris #A-2 Dorothy Lewis. Spd. 5-5-84. Comp. 6-13-84. TD 3125'. IP 70 BOP/30 BW. Carper, top 3120', frac. St. James.

7, 330'SL, 577'WL, SW SW SW. Ronald E. Morris #B-2 Dorothy Lewis. Spd. 5-12-84. Comp. 6-26-84. TD 3135'. IP 60 BOP/30 BW. Carper, top 3122', frac. St. James.

Irr. 19, 330'NL, 330'WL, NE. W. L. Belden Trust #1 Sun-Sapp. Spd. 5-16-84. Comp. 7-23-84. TD 3119'. IP 30 BOP/20 BW. Carper, top 3114', frac. St. James.

FRANKLIN COUNTY

5S, 3E

30, 285'NL, 330'EL, SE NW. H & W Oil Co., Inc. #9 Adams. Spd. 8-1-84. Comp. 12-4-84. TD 4700'. IP 114 BOP. St. Louis, top 3365', acid; Salem, top 3561', acid. Whittington.

6S, 2E

8, 460'NL, 330'EL, NW SW. Eber McEndree #1 Browning. OWWO (was plugged Aux Vases producer, 2670-78', comp. 1965). Recomp. 3-7-80. OTD 2827'. IP 1 BOP/25 BW. Aux Vases, top 2678', frac. Valier.

14, 310'SL, 380'EL, NW. Milestone Petro. Inc. #1 Burlington Northern. Spd. 6-84. Comp. 8-8-84. TD 3721'. IP 56 BOP/133 BW. Ullin, top 3698'. Benton.

7S, 2E

28, 660'SL, 330'WL, SE NW NE. Milestone Petro. Inc. #2 Burlington Northern. Spd. 7-3-84. Comp. 9-1-84. TD 4333'. IP 2 BOP/37 BW. McClosky, top 2834'. DISCOVERY OF ZEIGLER SOUTHEAST.

7S, 4E

24, 330'SL, 330'EL, NW NE. Farrar Oil Co., Inc. #4 Eaton. Spd. 8-31-84. Comp. 9-6-84. TD 3225'. D&A. Aux Vases, top 3182'. Dale Consol.

24, 990'SL, 330'WL, NE NE. Farrar Oil Co., Inc. #2 McCullum Community. Spd. 9-6-84. Comp. 9-25-84. TD 3210'. IP 145 BOP/2 BW. Aux Vases, top 3158', acid & frac. Dale Consol.

GALLATIN COUNTY

7S, 9E

20, 330'SL, 990'WL, NW SE. Paul S. Knight #1 Ray Wilson. Spd. 9-7-84. Comp. 12-11-84. TD 2765'. IP 30 BOP/40 BW. Cypress, top 2693', frac. Herald Consol.

8S, 8E

7, SE NE NW. Pinbridge Corp. #1 Clyde Mosby et al. Spd. 1-16-84. Comp. 1-27-84. TD 2908'. IP 100 BOP. Aux Vases, top not available. Omaha South.

GALLATIN COUNTY (contd.)

8S, 9E

17, 330'SL, 330'EL, NW SE. Shakespeare Oil Co. #3 Charles Hish. Spd. 9-1-84. Comp. 10-1-84. TD 2732'. IP 35 BOP/30 BW. Cypress, top 2678', frac. Inman West Consol.

17, 330'SL, 330'WL, NE SE. Shakespeare Oil Co. #2 Earl Hish. Spd. 8-28-84. Comp. 9-18-84. TD 2750'. D&A. Cypress, top 2698'. Inman West Consol.

HAMILTON COUNTY

4S, 7E

1, NE NW NE. Oil Rec. Corp. of Amer. #1 Gray Estate. Spd. 12-5-83. Comp. 11-27-84. TD 3506'. Temp. abd. McClosky, top 3378'. Mill Shoals.

15, 380'SL, 480'WL, SE NE. Keron Oil Devel. #1 Upton-Rose Unit. Spd. 8-26-84. Comp. 10-16-84. TD 3272'. D&A. Renault, top 3210'. Bungay Consol.

JASPER COUNTY

5N, 10E

8, 330'NL, 405'EL, SE SE. Union Oil Co. of Calif. #3 W. S. Rotramel (West Liberty). OWWO (Was Grand Tower producer, comp. 9-9-84). Recomp. 10-23-84. TD 4610'. IP 14 BOP/200 BW. Salem, top 3320'; New Albany Shale, top 4262'; Grand Tower, top 4498', frac. Clay City Consol.

6N, 10E

9, NE SE NE. Wilcox Oil Corp. #3 Bergbower. Spd. 11-11-81. Comp. 12-11-84. TD 3470'. IP 70 BOP. St. Louis, top 2984', acid. Clay City Consol.

27, 330'NL, 990'EL, NE SE NE. Gulf Coast Explor. #6-B John Ochs. Spd. 8-23-84. Comp. 12-4-84. TD 3533'. IP 18 BOP. Aux Vases, top 2722', acid & frac. Clay City Consol.

6N, 11E

18, 990'SL, 637'WL, NW. Gulf Coast Explor. #1 N & M. Sheridan. Spd. 8-1-84. Comp. 8-25-84. TD 3222'. IP 20 BOP/30 BW. Spar Mountain, top 2684'; McClosky, top 2778'. EXTENSION TO CLAY CITY CONSOL.

7N, 9E

1, SW SE SE. Illini Oil Prod. #2-A Beard. Spd. 5-12-82. Comp. 6-5-84. TD 2792'. D&A. McClosky, top 2734'. Hidalgo South.

7N, 10E

9, NE NW NW. Frank Calcote #1 V. Cummins. Spd. 5-11-81. Comp. 12-4-84. TD 2842'. Oil producer, IP not available. McClosky, top 2751'. Hidalgo South.

11, 330'SL, 330'WL, SE SE. MMW Oil Properties #1 Victor Ping. Spd. 9-1-84. Comp. 9-8-84. TD 2555'. D&A. McClosky, top 2530'. Clay City Consol.

14, 330'NL, 330'WL, SW SE. Robinson Production Inc. #2 V. Alexander. Spd. 9-27-84. Comp. 10-19-84. TD 2700'. Oil producer, IP not available. Spar Mountain & McClosky, top not available. Clay City Consol.

14, 330'NL, 660'WL, NW SE. Robinson Production Inc. #A-2 V. Alexander. Spd. 10-5-84. Comp. 10-8-84. TD 2690'. D&A. Fredonia, top 2582'. Clay City Consol.

8N, 10E

7, NE NW SW. Mason Oil Co. #1 John Blade. Spd. 2-22-81. Comp. 12-11-84. TD 2850'. D&A. McClosky, top 2734'. Hidalgo.

7, SW SE SE. Mason Oil Co. #1 G. W. Cisney. Spd. 2-21-81. Comp. 12-18-84. TD 2800'. D&A. McClosky, top 2662'. Hidalgo.

JASPER COUNTY (contd.)

8N, 10E

16, SW NW NW. Frank Calcote #1-A J. Henderson. Spd. 5-12-81. Comp. 12-11-84. TD 2620'. Oil producer, IP not available. McClosky, top 2552'. Hidalgo.

17, SE NE NE. Frank Calcote #3-A John Henderson. Spd. 1-5-82. Comp. 6-22-84. TD 2640'. D&A(SO). McClosky, top 2582'. Hidalgo.

30, NE SE NE. Glenco Petro. #1 Waggle. Spd. 4-2-81. Comp. 12-4-84. TD 2690'. Oil producer, IP not available. McClosky, top 2616'. EXTENSION TO HIDALGO SOUTH.

32, NE NE NE. Glen D. Griffith #1 M. A. Miller. Spd. 8-18-80. Comp. 12-4-84. TD 2720'. Oil producer, IP not available. McClosky, top 2686', frac. Hidalgo South.

34, SW SW NW. GECO #1 D. Blue. Spd. 10-2-81. Comp. 12-11-84. TD 2720'. Oil producer, IP not available. McClosky, top 2648'(?). Hidalgo South.

8N, 14W

18, 330'SL, 660'WL, SW. M & E. Drilling Co. #1 Keith & Jan Wattleworth. Spd. 7-20-84. Comp. 10-15-84. TD 1960'. D&A(SO). McClosky, top 1896'. WN-Yale.

JEFFERSON COUNTY

1S, 3E

13, 330'NL, 430'EL, SW NE. E. Homer Jahn #5 Shafer. Spd. 10-6-80. Comp. 12-11-84. TD 3399'. Oil producer, IP not available. Salem, top 3100', acid. Divide Consol.

2S, 4E

3, 430'SL, 330'WL, NE NW. Farmers Crude Prod. #1 Salem Shelton. Spd. 7-24-84. Comp. 11-27-84. TD 3657'. IP 6 BOP. St. Louis, top 3064', acid. Oakdale North.

3S, 2E

34, SE SE NE. Greater Mid-West Oil #1 Leffner. OWWO (was D&A, OTD 3546', comp. 6-29-82). Recomp. 7-20-84. COTD 3486'. IP 34 BOP. Salem, top 3450'. Nason. NEW PAY IN FIELD.

3S, 4E

12, 380'NL, 660'WL, NE. Collins Brothers Oil #1 Mt. Vernon Venture Grp. Spd. 6-27-84. Comp. 7-4-84. TD 3966'. D&A. Ullin, top not available. Markham City.

22, 330'NL, 330'EL, NW SE. Haddad & Brooks Inc. #1 Foster. Spd. 6-26-84. Comp. 8-15-84. TD 3868'. IP 9 BOP/12 BW. Ullin, top 3846'. Belle Rive.

4S, 4E

1, 330'NL, 330'EL, SW. Haddad & Brooks, Inc. #1 Savage Unit. Spd. 8-30-84. Comp. 9-8-84. TD 4150'. D&A. Ullin, top 4092'. Dahlgren West.

LAWRENCE COUNTY

2N, 13W

25, 330'SL, 330'WL, SE. S & M Oil Prod. #1 Jim Kelsey. Spd. 9-25-84. Comp. 10-17-84. TD 2622'. IP 7 BOP/70 BW. Benoist, top 2407', frac. Lancaster East. NEW PAY IN FIELD.

3N, 11W

12, 620'NL, 330'WL, NE NW. Donahue Oil Company #1 Minderman. Spd. 9-11-84. Comp. 9-18-84. TD 1882'. D&A. McClosky, top 1819'. WF.

3N, 12W

4, 990'SL, 330'WL, SE. Silver Star Oil, Inc. #1 Welch. Spd. 8-31-84. Comp. 11-9-84. TD 1900'. IP 3 BOP/24 BW. McCLosky, top 1854', acid. Lawrence.

LAWRENCE COUNTY (contd.)

3N, 12W

14, SW SW SE. Marathon Oil Co. #25 S. L. Gray. Spd. 5-30-84. Comp. 9-6-84. TD 1740'. IP 1 BOP/271 BW. Cypress, top 1523', frac.; Paint Creek, top 1622', frac.; Benoist, top 1672', frac. Lawrence.

34, 340'NL, 1650'EL, SE. Marathon Oil Co. #60 Jos. Gray. Spd. 8-18-84. Comp. 9-27-84. TD 1730'. IP 2 BOP/125 BW. Cypress, top 1606', frac. Lawrence.

3N, 13W

1, 330'SL, 330'WL, SE SE. C. E. & V. Billingsley #2 Lake-Jansen Unit. Spd. 6-28-84. Comp. 12-4-84. TD 2010'. IP 15 BOP. Spar Mountain, top 1969'. Lawrence.

4N, 12W

6, 330'NL, 330'EL, SW SW. Don Jones Oil Co. #1 Legg-Hardacre. Spd. 9-13-84. Comp. 10-22-84. TD 1750'. IP 15 BOP/trace water. Benoist, top 1631', acid & frac. Lawrence.

5N, 13W

36, 330'SL, 330'EL, SW NE. Don Jones Oil Co. #2 Nuttall Heirs. Spd. 9-7-84. Comp. 9-14-84. TD 1745'. D&A. Ste. Genevieve, top 1700'. Lawrence.

MACON COUNTY

16N, 1E

28, 705'NL, 330'WL, SW SE. Watters Oil & Gas Co. #2-A Carroll Koonce et al. Spd. 9-4-84. Comp. 9-8-84. TD 1979'. D&A. Silurian, top 1949'. Blackland North.

29, 330'NL, 330'EL, NW SE NW. Watters Oil & Gas Co. #1-A Pistorius. Spd. 6-6-84. Comp. 6-10-84. TD 1977'. D&A. Silurian, top 1909'. Blackland North.

36, 330'SL, 330'EL, NW SE SW. Watters Oil & Gas Co. #5 Allie R. Hill. Spd. 9-11-84. Comp. 11-13-84. TD 2193'. IP 60 BOP. Silurian, top 2135'. Harristown South.

17N, 2E

32, 360'SL, 330'EL, SW SE. Barger Engineering #2 A. Wright. Spd. 9-23-84. Comp. 11-6-84. TD 2123'. IP 4 BOP/15 BW. Silurian, top 1994', acid & frac. Decatur.

MADISON COUNTY

5N, 5W

34, 330'SL, 330'WL, SE SE. LA Land & Explor. Co. #1 Elvera Wilke. Spd. 6-16-84. Comp. 9-19-84. TD 2400'. IP 16 BOP/11 BW. Devonian, top 1993', acid. DISCOVERY OF GRANTFORK FIELD.

MARION COUNTY

1N, 4E

Irr. 7, 330'NL, 940'EL, SE SW. Ego Oil Co. #1 Deon Allison. Spd. 12-31-83. Comp. 1-8-84. TD 3300'. D&A. Salem, top not available. Exchange North Consol.

3N, 4E

30, 330'SL, 330'EL, SW SE. Pawnee Oil Corp. #1 R. Crippen. Spd. 9-17-84. Comp. 9-27-84. TD 4374'. D&A. Grand Tower, top 4294'. WF.

18, 330'SL, 330'WL, SE SW. Shakespeare Oil Co. #1 Mabel Garrett. Spd. 9-20-84. Comp. 11-15-84. TD 3385'. IP 8 BOP/100 BW. Carper, top 3376', acid & frac. Kindmundy.

4N, 3E

19, 330'SL, 330'WL, NE NW. New Spirit, Inc. #1 Robert Geiler. Spd. 7-16-84. Comp. 8-16-84. TD 3391'. IP 18 BOP. Carper, top 3385', frac. Kinmundy.

MARION COUNTY (contd.)

4N, 3E

19, 990'NL, 330'EL, NE NW. New Spirit, Inc. #2 Kleinik. Spd. 9-29-84. Comp. 10-20-84. TD 3402'. IP 21 BOP. Carper, top 3396', frac. Kinmundy.

19, 380'SL, 330'WL, NW. Paramount Oil & Gas #2 Quaranta. Spd. 9-14-84. Comp. 11-1-84. TD 3376'. IP 28 BOP. Carper, top 3359'(?), frac. Kinmundy.

19, 330'SL, 330'EL, NW SW. New Spirit, Inc. #3 Quaranta. Spd. 9-3-84. Comp. 10-10-84. TD 3342'. IP 23 BOP. Carper, top 3337', frac. Kinmundy.

19, 330'SL, 330'EL, NE SW. New Spirit, Inc. #6 Quaranta. Spd. 9-14-84. Comp. 10-13-84. TD 3350'. IP 40 BOP. Carper, top 3345', frac. Kinmundy.

19, 330'SL, 330'EL, NW. New Spirit, Inc. #4 Robb. Spd. 8-27-84. Comp. 10-8-84. TD 3338'. IP 45 BOP. Carper, top 3335', frac. Kinmundy.

22, 330'SL, 330'WL, NE SW. Cecil E. Bailey #1 Sagadine. Spd. 8-29-84. Comp. 9-4-84. TD 2715'. D&A. Salem, top 2504'. WF.

4N, 4E

27, SW NW NW. Ceja Corp. #1 Langhy. Spd. 1-24-84. Comp. 7-20-84. TD 2450'. IP 1 BOP/50 BW. McClosky, top 2309', acid. Miletus.

MENARD COUNTY

19N, 8W

13, C S/2, SW NW. Edwards Oil & Gas #1 Aterberry. Spd. 4-11-84. Comp. 12-4-84. TD 1370'. D&A. Trenton, top 1332'. WF.

MORGAN COUNTY

15N, 10W

12, 330'NL, 330'EL, NW. S & S Leasing & Expl. #1 Charles Fairfield. Spd. 6-6-84. Comp. 6-28-84. TD 364'. D&A. Salem, top 278'. WN-Jacksonville Gas.

12, 330'SL, 330'WL, SE NW. S & S Leasing & Expl. #2 Charles Fairfield. Spd. 6-7-84. Comp. 6-28-84. TD 345'. D&A. Salem, top 278'. WN-Jacksonville Gas.

PIKE COUNTY

4S, 3W

16, SW NE NE. Mike Jackson & Associates #2 Newman. Spd. 4-20-84. Comp. 5-17-84. TD 400'. IP 250 MCF gas. Silurian, top 320'. EXTENSION TO GRIGGSVILLE.

RICHLAND COUNTY

2N, 10E

23, 340'SL, 330'WL, NE NE. N.E.A. Cross #1 Brock-Parks Unit. Spd. 9-13-84. Comp. 9-23-84. TD 3976'. D&A. Salem, top 3632'. WN-Parkersburg Consol.

4N, 14W

18, 330'NL, 660'EL, SE SW. Marks Explor. & Drlg. #1 Paul Schweizer. Spd. 10-4-84. Comp. 10-10-84. TD 3270'. D&A. Ste. Genevieve, top 3095'. Stringtown South.

5N, 14W

30, 330'NL, 660'EL, SW SE. Cedar Resources, Inc. #1 Marilyn Burgener. Spd. 9-17-84. Comp. 9-26-84. TD 3064'. D&A. McClosky, top 3011'. Stringtown.

SALINE COUNTY

7S, 6E

33, 330'SL, 330'WL, SW. M.A.P., Inc. #1 Payne. Spd. 10-4-84. Comp. 10-11-84. TD 3250'. D&A. McCLosky, top 3172'. WN-Long Branch South.

SALINE COUNTY (contd.)

7S, 6E

34, 330'NL, 660'EL, NE. Keating Oil Co. #1 Endicott. Spd. 5-24-84. Comp. 6-5-84. TD 4000'. D&A. Salem, top 3468'. Raleigh.

34, 330'NL, 660'EL, SW NW. Spd. 6-5-84. Comp. 6-18-84. TD 4000'. D&A. Salem, top 3360'. Raleigh.

7S, 7E

35, 330'SL, 330'EL, SE. Charles T. Evans #A-1 Mary Louise Garner. Spd. 9-10-84. Comp. 9-14-84. TD 2114'. D&A. Waltersburg, top 2108'. Eldorado Consol.

8S, 5E

28, 330'NL, 330'EL, SW NE. Heflin Oil Co. #1 Hal H. Stone. Spd. 10-31-84. Comp. 11-11-84. TD 3100'. D&A. McCLosky, top 3005'. Harco.

8S, 6E

7, 330'NL, 976'WL, SW. Ashland Exploration #1 Zella Fields et al. Spd. 9-13-84. Comp. 11-6-84. TD 2500'. D&A. Hardinsburg, top 2456'. Harco.

8, 392'NL, 330'WL, SE. Ashland Exploration #1 Donald Russell. Spd. 8-13-84. Comp. 11-30-84. TD 4090'. IP 20 BOP/50 BW. Ohara, top 3068'. EXTENSION TO HARCO.

16, NW SW SW. Bufay Oil Co. #1 Irma Pearce et al. Spd. 12-13-83. Comp. 12-23-83. TD 3080'. D&A. McClosky, top not available. Raleigh South.

23, 990'SL, 440'EL, SE. Richard W. Beeson #D-1 Ecklund. Spd. 8-27-84. Comp. 9-11-84. TD 3026'. D&A. Spar Mountain, top 2980'. Eldorado West.

8S, 7E

2, 330'NL, 330'WL, NE SE. Charles T. Evans #1 Kingston. Spd. 9-14-84. Comp. 9-18-84. TD 2118'. D&A. Waltersburg, top 2106'. Eldorado Consol.

6, 330'SL, 330'EL, SE SE NW. IL Basin Explor. Inc. #1 Crawford. Spd. 8-17-84. Comp. 8-31-84. TD 4004'. D&A(SO). Ullin, top 3888'. Eldorado Consol.

18, SW SW NE. Heflin Oil Co. #1 Wayne Watson. Spd. 5-26-84. Comp. 12-4-84. TD 3850'. IP 25 BOP/3 BW. Palestine, top 1985'. Eldorado Consol.

SANGAMON COUNTY

13N, 5W

10, SE NW NW. John Carey Oil Co., Inc. #1-C Davidson. Spd. 5-22-83. Comp. 5-8-84. TD 1712'. D&A. Silurian, top 1607'. Divernon.

15N, 3W

9, 330'SL, 660'EL, NW NW. Homco, Ltd. #3-H Munson. Spd. 6-26-84. Comp. 6-29-84. TD 1770'. D&A. Silurian, top 1678'. Roby.

SCHUYLER COUNTY

1N, 2W

7, NE NW NE. Texas Amer. Oil Corp. #1 J. Rebman. Spd. 5-15-84. Comp. 11-13-84. TD 630'. D&A. Maquoketa, top 604'. WF.

2N, 3W

23, 330'NL, 510'WL, NW NW. Rusco Petro, Inc. #2 Unger. Spd. 9-24-83. Comp. 11-20-84. TD 492'. D&A. Silurian, top 461'. WN-Erwin.

3N, 3W

20, 300'NL, 330'EL, SE. Petro-Mining Res., Inc. #2 Swearingen. Spd. 6-25-84. Comp. 6-25-84. TD 675'. D&A. Trenton, top 664'. Brooklyn.

WABASH COUNTY

1N, 12W

4, 330'NL, 330'WL, SW NE. Earnest I. Barker #1 Litherland Heirs. Spd. 7-28-84. Comp. 8-2-84. TD 2377'. D&A. McClosky, top 2366'. Allendale.

1N, 13W

1, 330'SL, 330'WL, SW. K & W Oil Company #3 Jones. Spd. 8-28-84. Comp. 12-4-84. TD 2651'. IP 20 BOP. Ohara, top 2561', acid. Friendsville North.

11, 330'NL, 330'EL, NE. K & W Oil Company #1 Williams. Spd. 8-4-84. Comp. 12-4-84. TD 2660'. IP 135 BOP. Ohara, top 2570', acid. Friendsville North.

12, 330'NL, 330'EL, NW NE NW. K & W Oil Company #1 Stevens-Schrader-Mann Community. Spd. 7-29-84. Comp. 12-4-84. TD 2598'. IP 4 BOP/20 BW. Benoist, top 2376', frac. Friendsville North.

1N, 14W

23, 330'NL, 660'EL, SE SE. K & W Oil Company #1 Broster. Spd. 9-18-84. Comp. 9-22-84. TD 3015'. D&A. Ste. Genevieve, top 2882'. Gards Point Consol.

2N, 13W

36, 330'NL, 330'EL, NW. S & M Oil Prod. #1 Charles Feldman. Spd. 7-24-84. Comp. 8-12-84. TD 1735'. IP 7 BOP/trace water. Biehl, top 1728', frac. Lancaster East.

1S, 13W

31, 330'SL, 330'WL, NW NW. Gary K. Tussey, #1 Ankenbrand-Raber et al. Spd. 9-27-84. Comp. 10-4-84. TD 2923'. D&A(SO). Bethal, top 2648'. Bellmont.

2S, 13W

8, 330'NL, 330'WL, NW. Viking Oil Company #1 Wallace Heirs. Spd. 5-29-84. Comp. 8-10-84. TD 3550'. D&A. Salem, top 3218'. New Harmony Consol.

WASHINGTON COUNTY

2S, 4W

22, SW SW NE. Montedoro Oil Co. #1 Bordewisch-Going. Spd. 12-31-83. Comp. 1-2-84. TD 1360'. D&A. Devonian, top 1339'. WF.

2S, 5W

22, SW SE NE. Montedoro Oil Co. #1 Brinkman. Spd. 12-23-83. Comp. 12-28-83. TD 1240'. D&A. Ste. Genevieve, top 1216'. WF.

3S, 1W

34, 330'SL, 330'WL, NW NW. Meridian Oil & Gas #1 Kreger-Wagner. Spd. 7-6-84. Comp. 7-12-84. TD 1540'. D&A. Ste. Genevieve, top not available. WN-Dubois Central.

3S, 2W

11, SE SE SE. Meridian Oil & Gas, Inc. #1 Johannes. Spd. 7-20-83. Comp. 7-20-83. TD 1360'. D&A. Benoist, top not available. DuBois Consol.

WAYNE COUNTY

1N, 5E

28, 330'SL, 330'WL, NE. Joe A. Dull #1 James Lampe. Spd. 8-23-84. Comp. 12-4-84. TD 3337'. IP 12 BOP/4 BW. Salem, top 3315', acid. Orchardville Consol.

1N, 8E

26, 330'NL, 330'WL, NE NW. J.W. Rudy Company #1 A. R. Marvel. Spd. 6-17-84. Comp. 6-17-84. TD 3680'. D&A. Salem, top 3414'. Clay City Consol.

32, 660'SL, 330'WL, NW. J & A Oil Company #1 Charles Molt. Spd. 9-8-84. Comp. 10-16-84. TD 3943'. D&A. Ullin, top 3884', Clay City Consol.

WAYNE COUNTY (contd.)

1N, 9E

27, 330'NL, 330'EL, NW NW. TEBCO, Inc. #1 Sakowicz. Spd. 11-11-84. Comp. 11-23-84. TD 4098'. D&A. Ullin, top 4010'. WN-Maple Grove Consol.

28, 330'SL, 330'EL, SE. TEBCO, Inc. #1 Smith Community. Spd. 8-25-84. Comp. 8-3-84. TD 3402'. D&A. McClosky, top 3362'. Locust Grove.

2N, 8E

21, 330'NL, 380'EL, NW SW. Omaha Oil & Gas Ltd. #2 C. Hossleton et al. Spd. 9-18-84. Comp. 12-11-84. TD 3839'. 50 BOP. Salem, top 3446', acid; Ullin, top 3798', acid. Clay City Consol.

23, 330'NL, 330'EL, NW NE. Hagen Oil Co. #2 Hosselton. Spd. 10-9-84. Comp. 10-16-84. TD 3155'. D&A. St. Louis, top 3132'. Clay City Consol.

33, 330'NL, 330'WL, NE NE. Bellair Oil Company #A-1 M. Campbell. Spd. 9-13-84. Comp. 10-25-84. TD 3115'. IP 15 BOP. Aux Vases, top 2938', frac. Clay City Consol.

36, 330'SL, 330'WL, NE SW. Wilson Well Service #1 B. G. Wilkin et al. Spd. 9-13-84. Comp. 9-16-84. TD 2703'. D&A. Cypress, top 2699'. Clay City Consol.

1S, 5E

21, SE SE SW. Independent Energy Prod., Inc. #1 Bozarth. Spd. 10-20-80. Comp. 12-18-84. TD 3141'. IP 86 BOP. McCLosky, top 3099'. Keenville.

28, 480'NL, 330'WL, SE NW. Geo. Mando & John Corso #4-A Keen. Spd. 9-15-84. Comp. 11-20-84. TD 3150'. IP 9 BOP. Spar Mountain, top 3074', acid. Keenville.

28, 330'NL, 990'EL, SW. Geo. Manda & John Corso #1-A Montgomery. Spd. 9-18-84. Comp. 10-30-84. TD 3125'. IP 10 BOP. Spar Mountain, top 3064', acid. Keenville.

1S, 6E

25, Van Fossan Oil Associate #1 McNeil-Brand. Spd. 9-7-84. Comp. 9-19-84. TD 3946'. D&A. Salem, top 3574'. Clay City Consol.

1S, 8E

9, 330'NL, 330'WL, SE NE. Wayne County Oil Co. #1 Murphy. Spd. 7-8-84. Comp. 11-8-84. TD 3315'. D&A(SO). McCLosky, top 3253'. Clay City Consol.

12, 990'NL, 330'WL, NW. Triple C Oil Prod. #2 George Brazitis. Spd. 8-8-84. Comp. 12-4-84. TD 3794'. IP 216 BOP. Salem, top 3681', acid. Clay City Consol.

16, 330'NL, 330'EL, NE NW. Jerry E. Friend #1 R. Murphy. OWDD (was D&A, OTD 3225', comp. July 1954). Recomp. 10-1-84. DDTD 3320'. IP ½ BOP/50 BW. Aux Vases, top 3108', frac.; McClosky, top 3175'. Clay City Consol.

18, 660'NL, 330'EL, SE. Robinson Production #A-1 Blessing. Spd. 6-19-84. Comp. 8-16-84. TD 3352'. Oil producer, IP not avaiable. McCLosky, top not available. Clay City Consol.

17, 330'NL, 330'WL, SW SE. Rocket Petroleum #1 Andrews. Spd. 7-16-84. Comp. 12-11-84. TD 3310'. D&A. Spar Mountain, top 3224'. Clay City Consol.

25, C N/2, NE NE. Ray Miller & Dale West #1 D. West. Spd. 2-15-84. Comp. 10-30-84. TD 4250'. D&A. Ullin, top 4120'. Goldengate North Consol.

1S, 9E

36, 330'SL, 330'WL, SE. Homco, Ltd. #1 Smerdon Comm. Spd. 9-14-84. Comp. 10-18-84. TD 4264'. D&A. Ullin, top 4144'. WN-Goldengate Consol.

WAYNE COUNTY (contd.)

2S, 7E

34, 570'NL, 330'WL, SW. Oiltech, Inc. #2 Anderson et al. Spd. 8-15-84. Comp. 12-18-84. TD 4163'. IP 35 BOP. Ullin, top 4113', acid. Aden Consol.

2S, 8E

28, 990'SL, 330'EL, SW NE. Bernard Podolsky #3 Richard Vaughan. Spd. 9-17-84. Comp. 10-30-84. TD 3372'. IP 14 BOP/14 BW. Aux Vases, top 3256', acid & frac. Barnhill.

2S, 9E

9, SE SW SE. Ray Miller & Dale West #1-A R. Smith. Spd. 2-7-84. Comp. 10-30-84. TD 4134'. IP 20 BOP. Ohara, top 3320', acid. Goldengate North Consol.

9, NW NW SE. R. Miller & D. West Oil Prod. #1-A Vaughan. Spd. 1-18-84. Comp. 10-30-84. TD 3447'. IP 10 BOP. Spar Mountain, top 3336'; McCLosky, top 3423', acid. Goldengate North Consol.

9, SE NW SE. R. Miller & D. West Oil Prod. #2-A Vaughan. Spd. 1-31-84. Comp. 10-30-84. TD 3460'. IP 4 BOP. Renault, top 3219, acid; Spar Mountain, 3346'. Goldengate North Consol. RENAULT NEW PAY IN FIELD.

9, SW SW SW. Ray Miller & Dale West #2 N. Vaughan. Spd. 1-17-84. Comp. 10-30-84. TD 4039'. IP 14 BOP. Ohara, top 3321', acid; Salem, top 4009', acid. Goldengate North Consol.

10, NE SE NE. LaMarche & Assoc. Inc. #1 Carl Shelton Heirs Comm. Spd. 8-1-84. Comp. 12-11-84. TD 4155'. D&A. Ullin, top 4100'. WN-Goldengate North Consol.

3S, 6E

7, 660'SL, 330'EL, NE SW. G & L Oil Production #1 Chambliss et al. Spd. 9-10-84. Comp. 12-4-84. TD 5340'. IP 10½ BOP/10½ BW. Dutch Creek, top 5289', frac. Mayberry.

Irr. 7, 330'NL, 330'WL, SW SE. Art Buchanan #1 Olen Scott. Spd. 7-26-83. Comp. 9-25-84. TD 5322'. IP 85 BOP. Dutch Creek, top 5300', frac. Mayberry. NEW PAY IN FIELD.

3S, 9E

8, 330'SL, 330'WL, SE SE. Stan-X Oil Company #1 C-Walker Thackery Comm. Spd. 9-30-84. Comp. 11-12-84. TD 4105'. IP 43 BOP. Ohara, top 3367', acid. Ullin, top not available. Goldengate Consol.

13, 660'SL, 330'EL, SW. Bernard Podolsky #1 Glover. Spd. 7-21-84. Comp. 7-28-84. TD 3439'. D&A. McClosky, top 3355'. WF.

WHITE COUNTY

3S, 8E

20, C, NW NW. Art Buchanan #C-1 French Heirs. Spd. 2-1-80. Comp. 10-23-84. TD 3418'. Oil producer, IP not available. McClosky, top 3382'. Mill Shoals.

20, 330'NL, 330'EL, NW SE. Gunner Energy Corp. #1-A Taylor Community. Spd. 10-11-84. Comp. 12-18-84. TD 3525'. IP 40 BOP. McClosky, top 3442'. Mill Shoals.

21, 330'SL, 330'WL, NW NW. Gunner Energy Corp. #1 W. H. Hollinger Comm. Spd. 9-20-84. Comp. 12-18-84. TD 3560'. IP 60 BOP. Spar Mountain, top 3438', acid; McClosky, top 3478', acid. Mill Shoals.

3S, 9E

20, 660'SL, 330'EL, SE. DeMier Oil Company #1 Taylor. spd. 9-2-84. Comp. 10-12-84. TD 4250'. D&A. Ullin, top 4220'. Goldengate Consol.

WHITE COUNTY (contd.)

3S, 9E

30, 330'SL, 330'WL, NE. Midwest Oil Producers #1 Funkhouser. Spd. 9-20-84. Comp. 9-28-84. TD 3600'. D&A. McClosky, top 3523'. Goldengate Consol.

3S, 10E

24, 330'SL, 330'EL, NW SW. Craden, Inc. #3 Walter Nelson. Spd. 8-21-84. Comp. 10-12-84. TD 4012'. IP 5 BOP. Cypress, top 2912', frac. Phillipstown Consol.

3S, 14W

30, 330'SL, 330'EL, NW SE. Baldridge Oil Co. #2 Green-Sturm. Spd. 8-9-84. Comp. 11-20-84. TD 3053'. IP 75 BOP/10 BW. Cypress, top 2650', frac.; Benoist, top 2811', frac. Phillipstown Consol.

Irr. 31, 380'NL, 330'WL, SW NW. J & H Oil Co. #2-A Gray. Spd. 5-10-84. Comp. 9-25-84. TD 4021'. IP 6 BOP. Salem, top 3888', acid; Ullin, top 3950', acid. Phillipstown Consol.

4S, 8E

8, 330'SL, 330'WL, SE NE. TEBCO, Inc. #1 Garrison. Spd. 7-18-84. Comp. 7-26-84. TD 3662'. D&A. McClosky, top 3518'. Springerton.

15, 330'NL, 330'WL, SW SW. McKinney Oil Prod. #2 Masterson. Spd. 8-31-84. Comp. 10-8-84. TD 3397'. IP 25 BOP. Aux VAses, top 3392', frac. Springerton.

27, 990'SL, 330'WL, NW NE. McKinney Oil Prod. #1 Fleck. Spd. 9-2-84. Comp. 9-12-84. TD 3570'. D&A. McClosky, top 3535'. WN-Trumbull North.

4S, 9E

10, 330'SL, 330'EL, NW NW. OMM Oil Producers, Inc. #1 Archie Brown. Spd. 9-4-84. Comp. 9-29-84. TD 4001'. IP 50 BOP. McCLosky, top 3450'. Goldengate Consol.

13, 330'NL, 330'EL, SW. Yockey & Sequoia Oil #1 Wolff. Spd. 10-4-84. Comp. 12-18-84. TD 3237'. IP 5 BOP. Ohara, top 3219', acid. Centerville East.

4S, 10E

4, 330'SL, 330'WL, NW. Gem Oil & Gas Co. #1 Lamont et al Unit. Spd. 7-20-84. Comp. 7-31-84. TD 3460'. D&A. McClosky, top 3306'. Centerville East.

10, 455'NL, 330'WL, NE SE. Dan Leavell #L-1 Ridenour. Spd. 10-20-81. Comp. 12-4-84. TD 3197'. Temp. abd. McClosky, top 3144'. Crossville.

13, 330'NL, 360'WL, SW NW. Viking Oil Company #2-C Derrall Hughes. Spd. 10-4-84. Comp. 10-12-84. TD 3364'. D&A. St. Louis, top 3222'. Phillipstown Consol.

24, NW SE SE. Drlg. Investors #1 Dennis. Spd. 5-10-84. Comp. 5-20-84. TD 4030'. D&A. Ullin, top 3951'. Phillipstown Consol.

29, SW NE NE. Commerce Oil Prop., Inc. #1-A George Spencer et al. Spd. 6-24-83. Comp. 11-27-84. TD 3220'. IP 25 BOP(est.). Ohara, top 3132', acid. Sumpter East.

5S, 10E

4, 330'SL, 330'WL, SW. Richard W. Beeson #1 Maude E. Mokler. Spd. 7-15-84. Comp. 8-19-84. TD 3960'. IP 10 BOP/10 BW. Aux Vases, top 3028'. EXTENSION TO SUMPTER EAST.

8, 330'SL, 330'EL, NE. Richard W. Beeson #1 Gale Williams. Spd. 9-22-84. Comp. 9-30-84. TD 3190'. D&A. McClosky, top 3162'. WN-Sumpter East.

5S, 11E

30, 330'SL, 330'WL, NE SW. Robinson Engineering #1 Parker-Cason. Spd. 9-21-84. Comp. 9-27-84. TD 3114'. D&A. McClosky, top 3044'. Maunie North Consol.

WHITE COUNTY (contd.)

5S, 11E

30, 330'SL, 330'WL, NE SW. Robinson Engineering #1 Parker-Cason. Spd. 9-21-84. Comp. 9-27-84. TD 3114'. D&A. McClosky, top 3044'. Maunie North Consol.

6S, 9E

6, 330'NL, 330'WL, NE SE. Greater Midwest Oil #1 Pyle. Spd. 9-5-84. Comp. 11-27-84. TD 3329'. IP 44 BOP/75 BW. Aux Vases, top 3010', frac.; Spar MOuntain, 3090'; McClosky, top 3136'. Roland Consol.

7, 330'SL, 330'WL, NE NE. Farrar Oil Co., Inc. #1 B. H. Kisner. Spd. 8-14-84. Comp. 9-11-84. TD 3320'. IP 14 BOP/75 BW. Tar Springs, top 2380', frac. Roland Consol.

32, 330'SL, 330'EL, NW SE. Gem Oil & Gas Co. #1 Sutton et al. Spd. 6-5-84. Comp. 9-25-84. TD 4223'. IP 14 BOP. Ullin, top 4046', acid. Herald Consol.

34, 330'SL, 330'WL, NW NW. Newport Petroluem, Inc. #1-A Ebert Auston Comm. Spd. 9-18-84. Comp. 10-6-84. TD 4018'. IP 70 BOP. Ullin, top 3970', acid. Herald Consol.

6S, 10E

21, 810'NL, 330'EL, NW. Orion Energy Corp. #9 Kerwin. Spd. 10-19-84. Comp. 10-26-84. TD 3390'. D&A. St. Louis, top 3104'. Concord Consol.

7S, 8E

8, 390'NL, 430'WL, SW SW. Proland Devel. Co. #1 Pearce et al. Spd. 9-7-84. Comp. 12-4-84. TD 3200'. IP 12 BOP/48 BW. Benoist, top 2792', frac. Roland Consol.

14, 330'SL, 330'EL, NW. Wm. R. & Phyllis Becker #3 Baker "A" Lease. Spd. 9-17-84. Comp. 10-23-84. TD 2626'. IP 25 BOP/trace water. Aux Vases, top 2866', frac. Roland Consol.

7S, 9E

16, 350'NL, 330'EL, SW NW. R. O. Wilson II #1 West Community. Spd. 8-2-84. Comp. 11-6-84. TD 2673'. IP 15 BOP. Tar Springs, top 2315', frac. Herald Consol.

7S, 10E

15, 990'SL, 330'EL, NW SE. Hamilton Oil Corp. #1 Allyn et al. Spd. 10-26-84. Comp. 10-31-84. TD 2610'. D&A. Cypress, top 2533'. WN-New Haven Consol.

23, 330'NL, 330'WL, NE SW NW. Paul G. Wade #1 Rowe. Spd. 7-2-84. Comp. 7-6-84. TD 2924'. IP 60 BOP. Cypress, top 2519', frac. EXTENSION TO NEW HAVEN CONSOL.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH DECEMBER 1984

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

CLAY COUNTY

23-4N-7E, SE NE NE. Delbert Runyon #1 U. S. Bland. 2966'. 10-12-84. Salt water disposal (Penn.) formerly a producer. Sailor Springs Consol.

HAMILTON COUNTY

34-5S-5E, NE SW SW. Black Hawk Reso. #27-34 Wright-Fotiades. 4336'. 12-17-84. Rural Hill North.

JASPER COUNTY

4-5N-14W, SE SE NE. Gulf Coast Explor. #1 F & L Geiger. 4555'. 12-4-84. St. Marie.

26-6N-10E, 990'SL, 380'EL, SW NW. Chester C. Modesitt #2-A J. Ochs. 3289'. 12-3-84. Clay City Consol.

RICHLAND COUNTY

9-3N-9E, 1320'NL, 660'WL, NW. Pure Oil Co. #49 John O. Coen. 2990'. 7-17-84. Clay City Consol.

9-3N-9E, 669'NL, 1985'EL, NE. Pure Oil Co. #25 John O. Coen. 2650'. 7-18-84. Clay City Consol.

18-4N-14W, 330'NL, 768'EL, NE NW. Marks Explor. & Drlg. #1 Von Almen. 3123'. 11-19-84. Stringtown East.

SANGAMON COUNTY

9-13N-5W, NE NW SE. John Carey Oil #4-B Folonie. 1629'. 5-8-84. Divernon.

WABASH COUNTY

21-1N-12W, 330'NL, 630'WL, SE SE. Raymond Brinkley #1 Weaver Unit. 2100'. 11-15-84. Allendale.

Irr. 7-1N-13W, SE SE NE. Sandy Ridge Oil Co., Inc. #1 Kieffer-Higgins Unit. 3420'. 8-13-84. Lancaster Central.

8-1N-13W, NW NW SW. Sandy Ridge Oil Co., Inc. #1 Kieffer et al. 3423'. 8-15-84. Lancaster Central.

8-1N-13W, 330'NL, 990'WL, SW. Sandy Ridge Oil Co., Inc. #2 Kieffer et al Unit. 3525'. 8-17-84. Lancaster Central.

8-1S-12W, 330'SL, 325'EL, NW NE SE. Superior Oil Co. #1 Jesse Riggs. 2017'. 6-26-84. Mt. Carmel.

8-1S-12W, 330'SL, 1122'EL, NW NE SE. Superior Oil Co. #2 Jesse Riggs. 2030'. 6-26-84. Water input, formerly a producer. Mt. Carmel.

8-1S-12W, 717'SL, 585'EL, NW NE SE. Superior Oil Co. #3 Jesse Riggs. 2014'. 6-26-84. Mt. Carmel.

8-1S-12W, 330'SL, 1895'EL, NW NE SE. Superior Oil Co. #4 Jesse Riggs. 2041'. 6-26-84. Mt. Carmel.

8-1S-12W, 1770'NL, 1200'EL, NE. Superior Oil Co. #1 Viehman (formerly C. R. Craft). 2010'. 6-27-84. Water input, formerly a producer. Mt. Carmel.

8-1S-12W, NW SW NE. Superior Oil Co. #2 Viehman (formerly C. R. Craft). 2041'. 6-27-84. Mt. Carmel.

WABASH COUNTY (contd.)

8-1S-12W, SE SE NE. Superior Oil Co. #2 Ethel A. Veihman. 2336'. 6-27-84. Mt. Carmel.

8-1S-12W, NE NE SE. Superior Oil Co. #5 Ethel A. Veihman. 2025'. 6-28-84. Water input, formerly a producer. Mt. Carmel.

Irr. 8-1S-12W, NE SE NE. Superior Oil Co. #12 E. A. Viehman. 2220'. 6-29-84. Mt. Carmel.

8-1S-12W, SE SW NE. Superior Oil Co. #1 J. H. Zimmerman. 2015'. 6-27-84. Mt. Carmel.

9-1S-12W, Approx. SW NW SW. Superior Oil Co. #9 E. A. Veihman. 2044'. 6-28-84. Water input, formerly a producer. Mt. Carmel.

9-1S-12W, NE SW SW. Superior Oil Co. #10 E. A. Veihman. 2330'. 6-28-84. Mt. Carmel.

9-1S-12W, Approx. SW NW SW. Superior Oil Co. #3 Ethel A. Veihman. 2360'. 6-27-84. Mt. Carmel.

16-1S-13W, SW SW NW. R. I. Thompson #1 Frank T. Sterl et al (formerly Calvert and Willis, Inc. #1 Elizabeth A. Sterl). 2895'. 10-31-83. New Harmony Consol.

21-2S-13W, NE SW NE. Jed Oil Co. #1 Robert Rigg. 3602'. 12-7-84. New Harmony Consol.

WAYNE COUNTY

1-1N-7E, SW SW NW. McKelvy & Sipoha #1 H. M. Garey. 3031'. 8-17-84. Clay City Consol.

2-1N-7E, 660'NL, 330'EL, SW SE. McKelvy and Sipoha #1 Al Riggs. 3075'. 8-16-84. Clay City Consol.

Irr. 3-1N-8E, 330'SL, 660'EL, SW NW. Donald E. Schmitt #1 W. Obrecht. 3840'. 7-21-84. Clay City Consol.

Fr. 5-1N-8E, 663'SL, 1619'EL, NE. Pure Oil Co. #2 Henry Gill. 3110'. 10-22-84. Water input, formerly a producer. Clay City Consol.

Irr. 5-1N-8E, 1669'NL, 2219'EL, NE. Union Oil Co. of Calif. #1 Horton Consol. (Feller Flood Consol, formerly Pure Oil Co.). 3105'. 10-16-84. Water input (Aux Vases), formerly a producer. Clay City Consol.

Fr. 5-1N-8E, 1695'NL, 2888'EL, NE. Pure Oil Co. #1 Horton-Feller Consol. (Feller Flood Consol.). 3110'. 10-12-84. Water input (Aux Vases), formerly a producer. Clay City Consol.

32-1N-8E, SW SW NW. Welker Oil #1 Molt. 3950'. 9-7-84. Clay City Consol.

28-1N-9E, SW SW NW. Van Fossan Oil Assoc. #5 Smith. 3313'. 8-24-84. Maple Grove Consol.

19-1S-5E, SW NW NW. Louis H. Kapp, Jr. #4 Donoho. 3546'. 8-13-84. Coil.

20-1S-5E, NW NW SW. Farmers Crude Prod. #1 Keen. 3613'. 8-14-84. Coil.

10-1S-6E, NE NE SW. Exxsel Oil Co. #1-N G. Jackson. 3817'. 12-17-84. Johnsonville South.

4-1S-7E, NE SW NW. Republic Oil Co. #1 Burton. 3305'. 7-30-84. Clay City Consol.

4-1S-7E, SE SW NW. Republic OIl Co. #2 Burton. 3232'. 9-31-84. Clay City Consol.

4-1S-7E, SE NW NW. Republic Oil Co. #3 Burton. 3170'. 8-1-84. Salt water disposal (Cpy), formerly a producer. Clay City Consol.

17-1S-7E, 380'NL, 330'EL, NW NW. Modern Explorations #2 Fry. 3414'. 8-18-83. Clay City Consol.

WAYNE COUNTY (contd.)

3-1S-8E, NW NW SW. Vernon D. Jarvis #3 Blackburn-Thomas. 3081'. 8-21-84. Clay City Consol.

3-1S-8E, 330'SL, 330'WL, SW NW. Cullum and Lawhead #W-1 Blackburn-Thomas (formerly Vernon D. Jarvis #4). 3060'. 8-22-84. Water input, formerly a producer. Clay City Consol.

Fr. 4-1S-8E, 404'NL, 329'EL, NE. Pure Oil Co. #1 Borah-Chalcraft Consol. 3070'. 8-24-84. Clay City Consol.

4-1S-8E, SE NE SE. Cullum and Lawhead #3 Lawrence Borah (formerly Vernon D. Jarvis). 3106'. 8-23-84. Water input, formerly a producer. Clay Ctiy Consol.

24-2S-8E, NE NW NE. Robinson Prod., Inc. #1 R. Hooper. 4348'. 7-13-84. Goldengate North Consol.

24-2S-9E, SE NW SE. Ill. Mid-Continent Co. #1 Howard Siefert. 3400'. 7-27-84. Goldengate Consol.

WHITE COUNTY

8-4S-8E, SW NW NW. C. E. Brehm Drlg. & Prod. #1 Clarence Dauby Comm. 3540'. 7-16-84. Mill Shoals.

26-5S-10E, SW NW SE. Kirby Pet. Co. #7 F. H. Ackerman (formerly Toklan Prod. Co.). 3053'. 8-1-84. Water input, formerly a producer. Maunie North Consol.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Ill. Pet. 105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Ill. Pet. 109.	Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).
Ill. Pet 113.	Prediction of Silurian Reef Locations through Trace Element Profiles (1978).
Ill. Pet. 114.	Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).
Ill. Pet. 117.	Catalog of Devonian and Deeper Tests in Central Illinois (1980).
Ill. Pet. 118.	Catalog of Devonian and Deeper Tests in Southern Illinois (1980).
Ill. Pet. 119.	Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).
Ill. Pet. 121.	Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).
Ill. Pet. 122.	Analyses of Natural Gas in Illinois (1981).
Ill. Pet. 125.	Petroleum Industry in Illinois, 1982 (1984).
Circular 509.	The Wabash Valley Fault System in Southeastern Illinois (1979).
Circular 516.	Structural Framwork of the Mississippian Embayment of Southern Illinois (1981).
Circular 518.	The New Albany Shale Group of Illinois (1981).
Circular 519.	Structural Features in Illinois--A Compendium (1981).
Circular 522.	The Cottage Grove Fault System in Southern Illinois (1982).
	Selected List of Available Oil and Gas Publications (September 1980).

The Illinois State Geological Survey is now charging for publications. Please write for prices.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 579
January 1985

Illinois Department of Energy and Natural Resources
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION
Champaign, IL 61820

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WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

None

New Pay Zones in Fields

ASSUMPTION CENTRAL. Christian County, 26-13N-1E, Benoist at 1218'. Discovery well, Jordan Oil & Gas Co. #1 Boynton, IP 26 BOP/75 BW.

ELDORADO CONSOL. Saline County, 26-8S-6E, Pennsylvanian at 1620'. Discovery well, Wm. Beavens & Assoc. #1 Bramlet, shut-in gas well.

Extensions to Fields

ALBION CONSOL. White County, 27-3S-10E., Aux Vases at 3114'. Discovery well, Petro Union, Inc. #1 Williams, IP 45 BOP.

HADLEY. Richland County, 4-3N-14W, Spar Mountain at 3148'. Discovery well, M & H Energy #1 V. Kocher, IP 20 BOP.

Plainview. Macoupin County. 3-8N-8W, Pennsylvanian at 392'. Discovery well, B.E.S.T. Oil Co. #2 H. Behl, IP 1,230 MCFG.

Roland Consol. Hamilton County, 12-7S-7E, McClosky at 3187'. Discovery well, Mars Energy Co. #4 Neva Cusic, IP 50 BOP/55 BW.

CORRECTION: The Bruce Anderson #2 Arps, a Spar Mountain producer in Clay County, 5-2N-6E, was erroneously reported as an extension to Johnsonville Consolidated field in the June 1984 Drilling Report. It is a development well in Flora South field.

TABLE I

New Fields Discovered from February 1984 through January 1985

Field: County	Twp.	Rng.
February 1984		
St. James East Fayette County	6N	3E
March		
Roby South Christian County	15N	3W
April		
None		
May		
Brooklyn North McDonough County	4N	3W
June		
Fayetteville St. Clair County	2S	6W
July		
None		
August		
Fidelity Jersey County	8N	10W
September		
Logootee Fayette County	6N	3E
October		
Dubois South Perry County	4S	1W
November		
None		
December		
Brocton Edgar County	15N	14W
Grantfork Madison County	5N	5W
Zeigler Southeast Franklin County	7S	2E
January 1985		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1984										
Jan.	93	0	2	95	0	52	26	33	206	2,311
Feb.	125	1	7	133	0	81	30	31	275	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,408
Oct.	139	1	5	145	0	97	31	22	295	2,623
Nov.	117	0	2	119	0	50	16	19	204	2,476
Dec.	137(1)	3	7(1)	145(2)	2	80	16	24	267	2,559
	1,544(18)	9(1)	50(2)	1,576(20)	28	631	221	284	2,732	28,873
1985										
Jan.	89(1)	0	3(1)	92(2)	0	40	18	26	178	2,540

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through December 1984 are from reports received directly from crude oil gathering companies. The figure for January 1985 is estimated.

TABLE LLL

TABLE III -- Drilling by Counties, Oil and Gas, January 1985

County	*Permits to Drill	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Service Wells: Structure Tests
Adams	-	1	-	1	-	-	-	-	-
Brown	1	6	-	6	-	-	-	-	-
Christian	11	11	6	5	-	-	-	-	-
Clark	16	2	2	-	-	-	-	-	-
Clay	16	12	10	1	-	1	-	-	-
Clinton	4	1	1	-	-	-	-	-	-
Coles	2	1	1	-	-	-	-	-	-
Crawford	31	15	11	4	-	-	-	-	-
Cumberland	2	-	-	-	-	-	-	-	-
Douglas	-	1	-	1	-	-	-	-	-
Edgar	-	1	1	-	-	-	-	-	-
Edwards	9	12	11	1	-	-	-	-	-
Fayette	7	2	1	1	-	-	-	-	-
Franklin	6	3	1	2	-	-	-	-	-
Fulton	-	8	-	8	-	-	-	-	-
Gallatin	3	4	1	3	-	-	-	-	-
Greene	-	1	-	1	-	-	-	-	-
Hamilton	3	4	1	3	-	-	-	-	-
Hancock	1	3	-	3	-	-	-	-	-
Jasper	19	4	1	3	-	-	-	-	-
Jefferson	8	3	2	1	-	-	-	-	-
Lawrence	18	7	6	1	-	-	-	-	-
McDonough	3	3	-	3	-	-	-	-	-
Macon	4	3	-	3	-	-	-	-	-
Macoupin	7	3	1+	2	-	-	-	-	-
Madison	1	-	-	-	-	-	-	-	-
Marion	5	-	-	-	-	-	-	-	-
Monroe	1	-	-	-	-	-	-	-	-
Montgomery	2	-	-	-	-	-	-	-	-
Morgan	1	-	-	-	-	-	-	-	-
Moultrie	-	2	1	1	-	-	-	-	-
Pike	2	1	-	1	-	-	-	-	-
Richland	1	8	6	2	-	-	-	-	-
St. Clair	-	1	-	1	-	-	-	-	-
Saline	4	5	2+	3	-	-	-	-	-
Sangamon	2	1	-	1	-	-	-	-	-
Schuyler	16	8	-	8	-	-	-	-	-
Shelby	3	2	-	1	-	1	-	-	-
Wabash	-	8	5	3	-	-	-	-	-
Washington	-	1	-	1	-	-	-	-	-
Wayne	20	20	16	4	-	-	-	-	-
White	19	12	7	5	-	-	-	-	-
Williamson	2	-	-	-	-	-	-	-	-
	250	180	94	84	-	2	-	-	-

Issued by the Dept. of Mines and Minerals, Springfield, Illinois, 12-22-84 to 1-25-85.

+ Includes 1 gas

TABLE IV

Drilling by Counties, Natural Gas Storage, January 1985

County	Permits to Drill	Total Comp.	Injection & Withdrawal		Service Wells	
			New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill and no completions in connection with natural gas storage were reported.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annully.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1983 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1983 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
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615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

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118 South 17th Street
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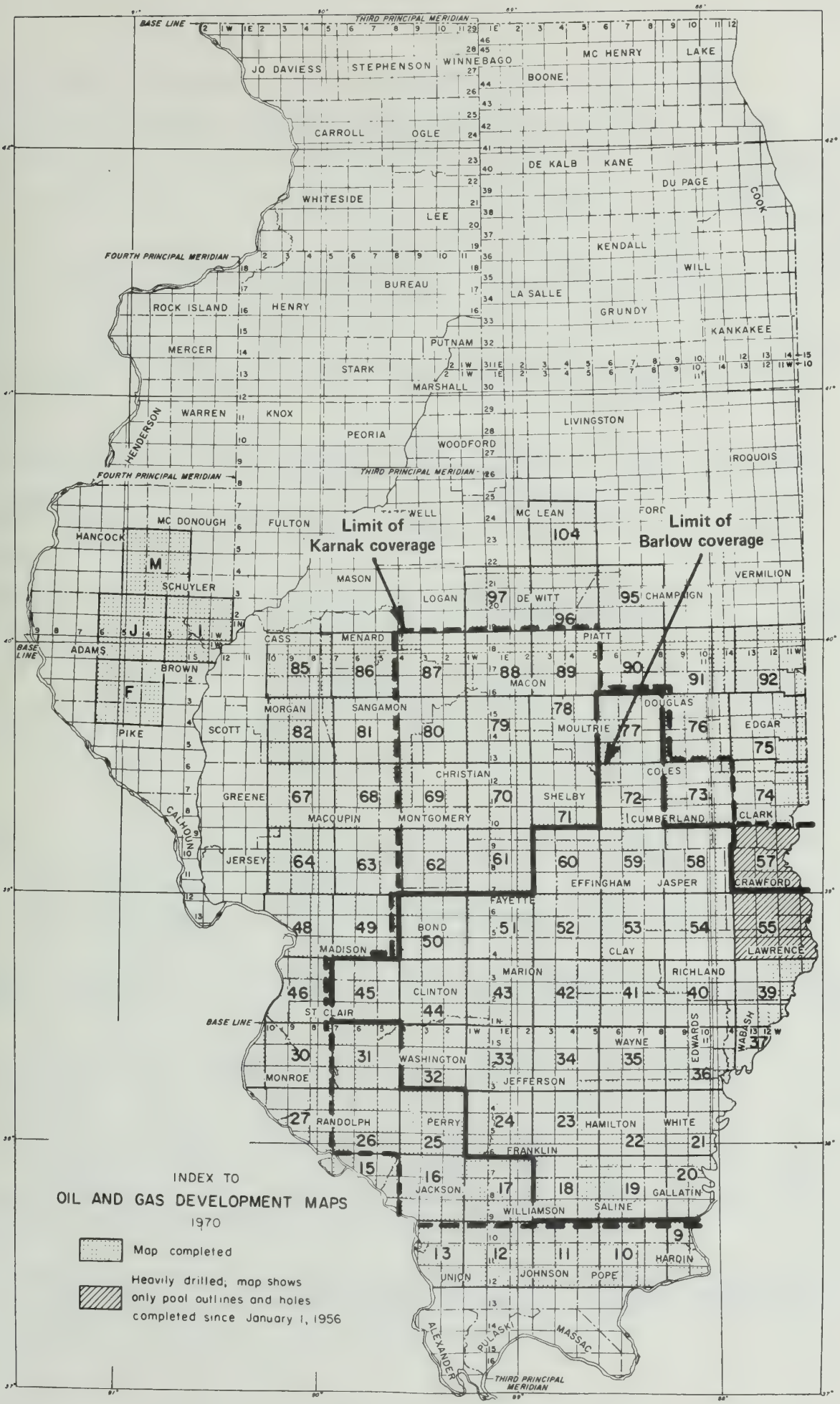
Champaign, Illinois 61820
Telephone: 217-359-3261


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
MC HENRY
LAKE
BOONE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
HANCOCK
SCHUYLER
MASON
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DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
MOULTRIE
DOUGLAS
EDGAR
SCOTT
PIKE
CHRISTIAN
COLES
GREENE
SHELBY
CUMBERLAND
CLARK
MACOUPIN
MONTGOMERY
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
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MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM DECEMBER 29, 1984 TO JANUARY 25, 1985

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (NW) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

3S, 5W

5, NW SE NE. Quincy Oil Co. #1 L. L. Lathrop. Spd. 12-14-83. Comp. 12-15-83. TD 624'. D&A. Silurian, top 600'. WN-Beverly.

BROWN COUNTY

1S, 2W

5, SE NW NW. Merritt Kirkpatrick #1 Laning Farm. Spd. 8-22-83. Comp. 8-27-83. TD 650'. D&A. Maquoketa, top 643'. WF.

1S, 3W

26, NE SW NE. Dazet Oil & Gas Co., Inc. #3 Riesch. Spd. 8-11-83. Comp. 9-3-83. TD 690'. D&A. Maquoketa, top 665'. WN-Hersman.

32, 330'SL, 255'EL, SW NE. The Hickox Co. #5 Susan Markert. Spd. 11-16-82. Comp. 4-26-83. TD 677'. D&A. Maquoketa, top 662'. Buckhorn East.

2S, 2W

32, SW NW NW. Great Lakes Niagaran #1 Herald. Spd. 4-27-84. Comp. 4-27-84. TD 544'. D&A. Maquoketa, top 535'. WF.

2S, 3W

6, SW NE SE. Charlie R. Johnson #4 McCoy. Spd. 8-8-84. Comp. 8-9-84. TD 562'. D&A. Silurian, top not available. WN-Buckhorn East.

2S, 4W

31, SE NW NE. Precision Oil Prod. #1 Brown. Spd. 9-21-83. Comp. 9-22-83. TD 650'. D&A. Maquoketa, top 650'. WF.

CHRISTIAN COUNTY

13N, 1E

23, 330'SL, 330'EL, NW SE. Jordan Oil & Gas Co. #1 Adcock. Spd. 10-1-84. Comp. 10-18-84. TD 1350'. IP 16½ BOP. Benoist, top 1220'. Assumption Central.

23, 330'NL, 330'WL, NE SE. Jordan Oil & Gas Co. #1 Markwell. Spd. 9-30-84. Comp. 10-18-84. TD 1268'. IP 14½BOP. Benoist, top 1230', acid. Assumption Central.

26, 330'NL, 430'WL, NE. Jordan Oil & Gas Co. #1 Boynton. Spd. 6-26-84. Comp. 7-6-84. TD 2600'. IP 26 BOP/75 BW. Benoist, top 1218', acid & frac. Asumption Central. NEW PAY IN FIELD.

26, 330'SL, 330'WL, SE NW. Jordan Oil & Gas Co. #3 Johnson. Spd. 9-28-84. Comp. 10-14-84. TD 1285'. IP 14 BOP(est.). Benoist, top 1227', acid. Assumption Central.

26, 330'SL, 330'EL, NW SW. Pawnee Oil Corp. #2 Kuhle. Spd. 10-4-84. Comp. 10-13-84. TD 1385'. IP 35 BOP. Benoist, top 1224'. Assumption Central.

26, 330'NL, 330'EL, NW SW. Pawnee Oil Corp. #3 Kuhle. Spd. 10-25-84. Comp. 1-15-85. TD 1307'. D&A. Aux Vases, top 1300'. Assumption Central.

14N, 3W

15, 450'NL, 330'WL, NE NW. Dwight Beckham #1 Hobbs. Spd. 8-2-84. Comp. 8-6-84. TD 1845'. D&A. Silurian, top not available. Edinburg.

CHRISTIAN COUNTY (contd.)

14N-3W

34, 330'NL, 990'WL, NW. Homco, Ltd. #33 Peabody. Spd. 10-13-84. Comp. 11-15-84. TD 1790'. IP 200 BOP. Silurian, top 1740'. Edinburg West.

15N, 2W

3, 742'SL, 330'EL, SW. Mid States General, Inc. #1 Clark. Spd. 9-20-84. Comp. 11-27-84. TD 1820'. D&A. Silurian, top not available. WF.

15N, 3W

24, 330'SL, 475'WL, SW. Jordan Oil & Gas Co. #1 McDermith. Spd. 7-17-84. Comp. 7-21-84. TD 2000'. D&A. Silurian, top not available. Roby East.

26, 990'SL, 375'WL, SW. Jordan Oil & Gas Co. #4 Sample. Spd. 6-18-84. Comp. 7-20-84. TD 1815'. D&A. Silurian, top not available. Roby South.

CLARK COUNTY

11N, 14W

17, 330'NL, 330'WL, SE. Rom-Oil, Ltd. #1-R Huisinga. Spd. 10-11-84. Comp. 12-18-84. TD 2522'. IP 15 BOP/3 BW. Trenton, top 2392', frac. Westfield.

17, 330'NL, 330'EL, NW. Knierim Co., Inc. #1-K Lindley. Spd. 7-25-84. Comp. 10-15-84. TD 2990'. IP 35 BOP/35 BW. Trenton, top 2370', frac. Westfield.

CLAY COUNTY

2N, 7E

2, 330'SL, 330'EL, NE SW. J. W. Rudy Company #2 D. Bayler. Spd. 10-9-84. Comp. 12-5-84. TD 3582'. IP 75 BOP/100 BW. McClosky, top 3088'; Salem, top 3560'. Clay City Consol.

3N, 6E

13, 1320'NL, 330'WL, SW. Ashland Exploration #3 Winka. Spd. 7-16-84. Comp. 8-24-84. TD 3750'. Water input. Spar Mountain, top 2966'. Sailor Springs Consol.

3N, 7E

10, 430'SL, 405'EL, SW SE. Barak Oil Corp. #2 R. Gill. Spd. 10-20-84. Comp. 12-20-84. TD 3051'. IP 75 BOP/120 BW. Benoist, top 2786', frac.; Aux Vases, top 2892', frac.; Spar Mountain, top 2960', acid. Sailor Springs Consol.

15, 330'SL, 430'WL, SE NW. Gator Oil Company #5-B William Croy. Spd. 5-26-84. Comp. 6-15-84. TD 2998'. IP 55 BOP. Benoist, 2806', frac.; Aux Vases, top 2922', frac. Sailor Springs Consol.

15, 380'NL, 380'EL, NW, NE. Barak Oil Corp. #4 Thompson. Spd. 10-2-84. Comp. 1-15-85. TD 3030'. IP 90 BOP. Benoist, top 2773', frac.; Aux Vases, top 2880', frac. Sailor Springs Consol.

3N, 8E

21, 330'SL, 330'WL, SE SW. J. W. Rudy Company #3 F. Heisler Trustee. Spd. 10-30-84. Comp. 12-21-84. TD 3105'. IP 15 BOP/15 BW. Spar Mountain, top 3015'; Aux Vases, top 2956', frac. Clay City Consol.

4N, 8E

29, 330'NL, 330'WL, SE SE. E.S. Investments, Inc. #6 Brown. Spd. 9-15-84. Comp. 10-20-84. TD 3041'. IP 15 BOP/20 BW. Spar Mountain, top 3012', frac. Sailor Springs East.

5N, 7E

11, 330'NL, 330'WL, NW NW SW. Watch It Oil Corp. #1 Smithhenry. Spd. 6-9-84. Comp. 6-20-84. TD 2946'. IP 10 BOP/100 BW. Benoist, top 2690'; Aux Vases, top 2766'; McClosky, top 2902'. Sailor Springs Consol.

CLAY COUNTY (contd.)

5N, 7E

Irr. 18, 330'SL, 330'EL, NW NE. Blazer Oil Co. #2 Berthold. Spd. 12-21-82. Comp. 1-2-85. TD 3280'. IP 2 BOP. Cypress, top 2508', frac. Sailor Springs Consol.

35, 430'SL, 330'EL, NW. Walter R. Sledge #2 Wolfe. Spd. 10-4-84. Comp. 12-11-84. TD 2981'. IP 8 BOP. Aux Vases, top 2830'; Spar Mountain, top 2917'. Sailor Springs Consol.

5N, 8E

34, 330'NL, 330'WL, SE SE. Midwest Oil Producers #1 S. Iffert. Spd. 9-1-84. Comp. 1-15-85. TD 2992'. IP 35 BOP. Aux Vases, top 2929', frac. Ingraham Consol.

34, 330'SL, 330'EL, SE SW NW. Midwest Oil Producers #6 A. C. Rudolphi. Spd. 8-22-84. Comp. 1-15-85. TD 2960'. Temp. abd. Aux Vases, top 2916'. Ingraham Consol.

CLINTON COUNTY

2N, 3W

2, 430'SL, 330'EL, NW SE. Leland Monken #4 Art Schomaker. Spd. 6-1-84. Comp. 9-10-84. TD 1054'. IP 8 BOP/400 BW. Cypress, top 1047', frac. Carlyle.

COLES COUNTY.

11N, 7E

2, 330'NL, 660'WL, NW NW NE. Charles Armantrout #1 Alwardt. Spd. 6-24-84. Comp. 7-28-84. TD 2491'. IP 40 BOP. Spar Mountain, top 2011', frac. Mattoon.

CRAWFORD COUNTY

5N, 12W

Irr. 18, 330'SL, 330'EL, NE NW. Three Star Drlg. & Prod. #5 Frank Hout. Spd. 12-30-83. Comp. 7-15-84. TD 1000'. IP 10 BOP/6 BW. Robinson, top 943', acid & frac. Main Consol.

6N, 13W

5, C, SE SE. Marathon Oil Co. #32 John McCrillis. Spd. 7-18-84. Comp. 9-26-84. TD 1949'. D&A. Salem, top none. Main Consol.

12, 330'NL, 330'WL, NW SW. Christa Oil Co., Inc. #1 Mervin L. Utterback. Spd. 10-2-84. Comp. 10-4-84. TD 1061'. D&A. Robinson, top 909'. Main Consol.

23, 330'NL, 330'EL, SE SE. Marathon Oil Company #8 L. S. Mattox, et al. Spd. 10-5-84. Comp. 11-9-84. TD 1024'. IP 18 BOP/12 BW. Robinson, top 916', frac. Main Consol.

23, 330'SL, 360'EL, SE. Marathon Oil Company #9 L. S. Mattox et al. Spd. 9-30-84. Comp. 11-9-84. TD 1041'. IP 12 BOP/111 BW. Robinson, top 885', frac. Main Consol.

7N, 12W

18, C, SE NW. Marathon Oil Co. #1 Aletha Dean. Spd. 6-23-84. Comp. 11-5-84. TD 4250'. D&A. Trenton, top 4130'. Main Consol.

7N, 13W

18, 330'NL, 330'WL, SE SW. Laird B. Dart #1-A McKnight. Spd. 7-15-84. Comp. 8-3-84. TD 1000'. IP 3 BOP. Robinson, top 939', frac. Main Consol.

8N, 12W

20, 330'NL, 380'WL, SW NE. Christa Oil Co., Inc. #1 Bishop. Spd. 10-12-84. Comp. 1-2-85. TD 1035'. IP 3 BOP. Robinson, top 992'. Main Consol.

20, 330'NL, 380'EL, SW NE. Christa Oil Co., Inc. #2 Bishop. Spd. 10-17-84. Comp. 1-2-85. TD 1034'. IP 3 BOP. Robinson, top 998'. Main Consol.

CRAWFORD COUNTY (contd.)

8N, 12W

20, 330'NL, 380'WL, SE NE. Christa Oil Co., Inc. #3 Bishop. Spd. 10-16-84. Comp. 1-2-85. TD 1026'. IP 3 BOP. Robinson, top 993'. Main Consol.

20, 330'NL, 380'EL, SE NE. Christa Oil Co., Inc. #4 Bishop. Spd. 10-9-84. Comp. 1-2-85. TD 1060'. IP 3 BOP. Robinson, top 989', frac. Main Consol.

20, 380'SL, 330'EL, SE NE. Christa OIl Co., Inc. #8 Biship. Spd. 10-15-84. Comp. 1-2-85. TD 1050'. IP 3 BOP. Robinson, top 970', frac. Main Consol.

8N, 13W

25, 330'NL, 330'WL, SW SW. Puntney Engineering Inc. #2 Shonk Unit. Spd. 10-2-84. Comp. 12-25-84. TD 1012'. IP 13 BOP. Robinson, top 935', frac. Main Consol.

36, 330'NL, 330'WL, NW. Puntney Engineering Inc. #18 Shonk Unit. Spd. 9-26-84. Comp. 10-14-84. TD 1012'. IP 3 BOP/25 BW. Robinson, top 936', frac. Main Consol.

8N, 14W

14, 330'SL, 330'EL, NE NE. Crete Oil Investments #3 John Adkisson. Spd. 11-1-84. Comp. 11-5-84. TD 936'. D&A. Barlow, top 887'. Bellair.

DOUGLAS COUNTY

15N, 8E

24, NW NE NW. Bond Oil Prod. #3A Kibler. Spd. 8-30-83. Comp. 8-31-83. TD 460'. D&A(SO). Silurian, top 440'. WF.

EDGAR COUNTY

13N, 13W

33, SE NW SE. Wm. D. Burnside #2 Wm. D. Burnside. Spd. 7-18-77. Comp. 2-11-80. TD 436'. Oil producer, IP not available. Pennsylvanian, top 390'. Grandview.

EDWARDS COUNTY

1N, 14W

Irr. 7, 330'SL, 330'EL, SW SW. Big Basin Oil Co., Inc. #1 Fryman-Howard Unit. Spd. 5-2-84. Comp. 1-15-85. TD 3222'. IP 30 BOP. Cypress, top 2840', frac. Parkersburg South.

Irr. 7, 330'SL, 440'WL, SE SW. Big Basin Oil Co., Inc. #2 Koertge-Village Unit. Spd. 3-10-84. Comp. 1-15-85. TD 3194'. IP 60 BOP. Bethel, top 2914', frac. Parkersburg South.

7, 330'NL, 552'EL, SE SW. Big Basin Oil Co. Inc. #3 Koertge-Village Unit. Spd. 9-22-84. Comp. 1-15-85. TD 3190'. IP 70 BOP. Cypress, top 2762', frac. Parkersburg Consol.

8, 330'NL, 330'EL, SW NW. H & H Oil Company #5 Allen Hedrick. Spd. 10-3-84. Comp. 10-22-84. TD 2883'. IP 50 BOP/25 BW. Benoist, top 2824', acid & frac. Parkersburg South.

Irr. 18, 330'NL, 990'EL, NW. Big Basin OIl Co., Inc. #2 Bratsch et al Unit. Spd. 4-23-84. Comp. 1-15-85. TD 3191'. IP 50 BOP. Benoist, top 2935', frac. Parkersburg Consol.

Irr. 18, 330'SL, 330'EL, NW NW. Big Basin Oil Co. #1 John Luther. Spd. 6-19-84. Comp. 1-15-85. TD 3206'. IP 110 BOP. Spar Mountain, top 3173', frac. Parkersburg Consol.

1S, 10E

33, 330'NL, 330'WL, NE NW. R. K. Petroleum Corp. #1 Gary Shepherd Unit. Spd. 9-29-84. Comp. 10-7-84. TD 3500'. D&A. McCLosky, top 3423'. WN-Albion Central.

EDWARDS COUNTY (contd.)

1S, 14W

33, 330'NL, 360'WL, SE NW. McDowell Bros. Oil #4 Ivan Wiseman "A" Lease. Spd. 8-8-84. Comp. 9-12-84. TD 2657'. IP 8 BOP. Cypress, top 2653', frac. Browns.

2S, 14W

8, 330'NL, 330'WL, SW NW. Modern Explorations #4 Jack. Spd. 10-4-84. Comp. 11-2-84. TD 3222'. IP 35 BOP/40 BW. Aux Vases, top 3006', acid & Frac. Browns South.

29, NE NE NE. The French Creek Co. #1 Mary Wood. Spd. 1-25-82. Comp. 2-15-82. TD 3992'. Oil producer, IP not available. Spar Mountain, top not available. Albion East.

3S, 10E

13, 330'SL, 330'EL, NE SE. Koontz Services Inc. #5 Rankin. Spd. 8-9-84. Comp. 10-15-84. TD 4044'. IP 209 BOP. Salem, top 3772', acid. Phillipstown Consol.

3S, 11E

18, 380'NL, 330'WL, NE SW. R. A. Harris #B-1 Steele. Spd. 10-18-84. Comp. 12-11-84. TD 4200'. IP 130 BOP. Salem, top 3766', acid. Phillipstown Consol.

FAYETTE COUNTY

5N, 3E

18, 330'SL, 330'WL, NE SE. Illinois Exploration #1-A Harpster. Spd. 7-2-84. Comp. 8-14-84. TD 3286'. Oil producer, IP not available. Carper, top 3262', frac. Wilberton.

8N, 3E

35, 330'SL, 660'WL, SE NW. Hughes Production Co. #1 Hughes-Brown. Spd. 8-13-84. Comp. 1-2-85. TD 1706'. Temp. abd. Cypress, top 1530'. Louden.

FRANKLIN COUNTY

5S, 3E

28, 330'NL, 330'EL, SW SE. Rave Energy #1 Beaty. Spd. 5-17-84. Comp. 5-25-84. TD 3350'. D&A. Salem, top 3320'. WN-Whittington.

6S, 3E

12, 330'SL, 330'EL, NE NW. DeMier Oil Company #2 Bean-Flowers. Spd. 9-21-84. Comp. 11-10-84. TD 3927'. IP 15 BOP. Ullin, top 3760', acid. Bessie.

7S, 4E

13, 330'SL, 330'WL, SE SE. Wm. Beaven & Assoc. #2 Todd. Spd. 10-25-84. Comp. 11-7-84. TD 3274'. D&A. Ste. Genevieve, top 3217'. Dale Consol.

FULTON COUNTY

3N, 1E

17, NW NW SE. Two Rivers Petro Inc. #1 Malott. Spd. 1-13-84. Comp. 1-15-85. TD 800'. D&A. Devonian, top 712'. WF.

22, NW NW NW. Twi Rivers Petro Co. #1 Hamm. Spd. 12-15-83. Comp. 1-15-85. TD 808'. D&A. Devonian, top 722'. WF.

25, SE NW SW. Two Rivers Petro #1 Ralph Danner. Spd. 1-4-84. Comp. 1-15-85. TD 787'. D&A. Devonian, top 762'. WF.

4N, 1E

25, SE SW NE. Two Rivers Petro #1 Betty L. Wickert. Spd. 12-12-83. Comp. 1-15-85. TD 800'. D&A. Devonian, top 722'. WF.

28, SW SW SW. Two Rivers Petro #1 Marshall. Spd. 12-5-83. Comp. 1-15-85. TD 1070'. D&A. Trenton, top 1016'. WF.

FULTON COUNTY (contd.)

4N, 1E

29, NE NE SW. Twi Rivers Petro Inc. #1 Vermont. Spd. 1-10-84. Comp. 1-15-85. TD 1086'. D&A. Trenton, top 1053'. WF.

4N, 2E

19, NW NE SE. Two Rivers Petro #1 Bessie L. Wickert. Spd. 12-12-83. Comp. 1-15-85. TD 800'. D&A. Devonian, top 722'. WF.

7N, 3E

35, 330'SL, 330'WL, NW. Douglas Energy Co. #1 Fidler. Spd. 11-6-84. Comp. 1-15-85. TD 1209'. D&A. Trenton, top 1127'. WF.

GALLATIN COUNTY

8S,9E

12, 330'NL, 380'WL, NE SW. Sargent Oil & Gas Co. #2 Leach. Spd. 10-6-84. Comp. 10-10-84. TD 2356'. D&A. Glen Dean, top 2220'. Inman West Consol.

8S, 10E

22, 330'NL, 330'WL, SE. Darry R. Cain #1 Wilma Louden et al. Spd. 10-28-84. Comp. 12-18-84. TD 4034'. IP 20 BOP/50 BW. Hardinsberg, top 2218'. Inman East Consol.

9S, 8E

25, NW NE SW. Burz Gode #C-1 Burz Gode (Rollman "C"). Spd. 4-23-83. Comp. 4-27-83. TD 1651'. D&A. Tar Springs, top 1506'. Lawler.

9S, 9E

16, 330'SL, 330'EL, NW NE. Lafitte Exploration, Inc. #1 Clifford Richeson. Spe. 11-2-84. Comp. 11-10-84. TD 2751'. D&A. McCLosky, top 2697'. Junction.

GREENE COUNTY

11N, 12W

19, 330'NL, 358'WL, SW NE. R. J. Moomaw #2 Paul Steinacher. Spd. 9-28-83. Comp. 9-30-83. TD 445'. D&A. Grassy Creek, top 392'(?). WF.

HAMILTON COUNTY

6S, 5E

23, C W/2, NW SE. Clarence Sherman #1 Janie Sloan. Spd. 12-4-80. Comp. 8-10-83. TD 4397'. D&A. Ullin, top 4317'(?). Dale Consol.

6S, 7E

9, 330'SL, 330'WL, NE SE. Shakespeare Oil Co. #1 Walter McPeak. Spd. 11-7-84. Comp. 11-15-84. TD 3405'. D&A. McClosky, top 3370'. WN-Dale Consol.

7S, 6E

3, 330'SL, 330'WL, NW SE. Shakespeare Oil Co. #1 C. H. McGill. Spd. 10-18-84. Comp. 10-27-84. TD 3670'. D&A. St. Louis, top 3410'. Walpole.

12, 330'NL, 330'WL, SE. Mars Energy Co. #4 Neva Cusic. Spd. 11-15-84. Comp. 1-2-85. TD 3235'. IP 50 BOP/55 BW. McClosky, top 3187', acid. EXTENSION TO ROLAND CONSOL.

HANCOCK COUNTY

3N, 6W

13, SW SW NW. Panex Res. Corp. #1 Nelson. Spd. 11-3-83. Comp. 11-5-83. TD 1053'. D&A. Trenton, top 792'. WF.

5N, 5W

3, 330'SL, 428'EL, NE. Pleasure Oil Co., Inc. #1 Neal McClure. Spd. 8-31-83. Comp. 8-31-83. TD 810'. D&A. Ft. Atkinson, top 790'. WF.

HANCOCK COUNTY (contd.)

5N, 5W

10, NE NW SE. Pleasure Oil Co., Inc. #1 Leroy McClure. Spd. 7-5-83. Comp. 7-5-83. TD 650'. D&A. Maquoketa, top 561'. WF.

JASPER COUNTY

5N, 11E

Irr. 18, 330'SL, 660'EL, NE NE. Robert L. Runyon #1 Oscar Strutner-Marion Bahl Cons. Spd. 3-10-83. Comp. 8-15-84. TD 3033'. D&A. McClosky, top 2934'. Ste. Marie.

6N, 11E

19, 330'NL, 330'WL, SE SW. Geo Resources, Inc. #1 M. Kollinger. Spd. 10-1-84. Comp. 10-8-84. TD 2816'. D&A. McCLosky, top 2772'. WN-Clay City Consol.

6N, 14W

6, 330'SL, 330'WL, NE. St. Pierre Oil Co. #2 V. Flynn. Spd. 10-6-84. Comp. 10-21-84. TD 3093'. D&A. Salem, top 2966'. Clay City Consol.

7N, 9E

12, C W/2, NE SE. Robert L. Runyon #4 L. Jackson. Spd. 11-10-83. Comp. 1-8-85. TD 2819'. IP 4 BOP/25 BW. McClosky, top 2762', acid & frac. Hidalgo South.

JEFFERSON COUNTY

1S, 3E

30, SW NE SE. Gentles Drilling Co. #1 Prather. Spd. 5-13-83. Comp. 1-31-84. TD 3020'. D&A. Salem, top not available. Reservoir.

3S, 3E

11, 330'SL, 330'EL, SW. Gunner Energy Corp. #7 Kent. Spd. 10-6-84. Comp. 11-13-84. TD 3088'. IP 40 BOP. McClosky, top 2950', acid. King North.

3S, 4E

16, 330'NL, 660'WL, NW SE SW. Diamond Energy Co. #1 C. B. Brehm. Spd. 11-8-84. Comp. 1-15-85. TD 3120'. IP 90 BOP. McCLosky, top 3058'. Opdyke.

LAWRENCE COUNTY

2N, 11W

20, 330'NL, 660'EL, SW SW. Sloss Oil Company #1 C. H. Leathers. Spd. 7-27-84. Comp. 9-11-84. TD 2786'. D&A. Ullin, top 2621'. St. Francisville.

3N, 12W

14, SW NE SW. Marathon Oil Co. #29 W. E. GIllespie (Gillespie Unit). Spd. 6-5-84. Comp. 10-17-84. TD 1740'. IP 11 BOP/42 BW. Cypress, top 1506', frac.; Paint Creek, top 1616', frac.; Benoist, top 1658', frac. Lawrence.

14, SW NW SW. Marathon Oil Co. #8 A. Gillespie a/c 3 (Gillespie-Rogers Unit). Spd. 6-17-84. Comp. 10-10-84. TD 1760'. IP 1 BOP/281 BW. Cypress, top 1533', frac.; Paint Creek, top 1643', frac.; Benoist, top 1687', frac. Lawrence.

14, SE NW SW. Marathon Oil Co. #9 A. Gillespie a/c 3 (Gillespie-Rogers Unit). Spd. 6-11-84. Comp. 10-19-84. TD 1750'. IP 1 BOP/206 BW. Cypress, top 1517', frac.; Paint Creek, top 1622', frac.; Benoist, top 1675', frac. Lawrence.

34, 319'NL, 1320'EL, SE NE. Marathon Oil Co. #40 S. J. Gee A/C 1 (Gee-Gould Unit). Spd. 8-24-84. Comp. 11-15-84. TD 1738'. IP 2 BOP/7 BW. Ridgley, top 1270', frac.; Cypress, top 1592', frac. Lawrence.

LAWRENCE COUNTY (CONTD.)

4N, 12W

18, 280'NL, 1650'EL, SE SE. Marathon Oil Company #156 Perry King A/C 1 & 2. Spd. 8-3-84. Comp. 11-21-84. TD 1423'. IP 13 BOP/415 BW. Jackson, top 1234', frac.; Cypress, top 1260', frac. Lawrence.

31, 660'SL, 660'EL, SW. Marathon Oil Company #11+ C. T. Abernathy. Spd. 7-31-84. Comp. 10-2-84. TD 1930'. IP 11 BOP/18 BW. McCLosky, top 1796'; St. Louis, top 1900', acid. Lawrence.

McDONOUGH COUNTY

4N, 3W

31, NE SW SE. Williams Oil & Explor. #2 Phelps. Spd. 3-9-84. Comp. 4-4-84. TD 650'. D&A (SO). Silurian, top 492'. WF.

32, NE NE SE. Acadia Petro. Corp. #1 Sapp. Spd. 11-1-83. Comp. 1-15-85. TD 593'. D&A. Maquoketa, top 580'. WN-Brooklyn North.

32, NE SE NE. Acadia Petro. Corp. #5 Sapp. Spd. 11-21-83. Comp. 11-22-83. TD 611'. D&A. Maquoketa, top 599'. WN-Brooklyn North.

4N, 4W

25, SE NE SW. Precision Oil Prod. #1-A B. Morrell. Spd. 12-27-83. Comp. 12-27-83. TD 100'. Junked hole. WN-Colmar-Plymouth.

MACON COUNTY

16N, 1E

36, 330'SL, 330'EL, NE SW SW. Watters Oil & Gas Co. #6 Allie R. Hill. Spd. 10-29-84. Comp. 11-2-84. TD 2179'. D&A. Silurian, top 2168'. Harristown South.

17N, 2E

19, 330'NL, 330'EL, SW. Jordan Oil & Gas Co. #1 Stahl. Spd. 5-30-84. Comp. 6-3-84. TD 2204'. D&A. Silurian, top not available. WF.

31, 330'NL, 660'EL, SE. Watters Oil & Gas Co. #4 Christina Nolan. Spd. 10-7-84. Comp. 10-12-84. TD 2025'. D&A. Silurian, top 1965'. Decatur.

MACOUPIN COUNTY

8N, 8W

2, 330'NL, 330'WL, SW NW. B.E.S.T. Oil Co. #1 H. Behl. Spd. 8-2-84. Comp. 12-27-84. TD 501'. D&A. Ste. Genevieve, top 500'. Plainview.

3, 330'SL, 330'EL, NW SE. B.E.S.T. Oil Co. #2 H. Behl. Spd. 8-3-84. Comp. 9-6-84. TD 463'. IP 1230 MCFG. Pennsylvanian, top 392'. EXTENSION TO PLAINVIEW.

3, 330'NL,330'WL, NE SW NE. B.E.S.T. Oil Co. #3 H. Behl. Spd. 10-2-84. Comp. 1-15-85. TD 1295'. D&A. Devonian, top 1270'. WN-Plainview.

MOULTRIE COUNTY

12N, 6E

21, 660'NL, 330'EL, SE. K Oil Incorporated #2 Ida Fern Garrett. Spd. 6-22-84. Comp. 8-15-84. TD 3263'. IP 23 BOP. Devonian, top 3251', acid. Gays.

21, 330'SL, 660'EL, NE. K Oil Incorporated #3 Swits Community. Spd. 7-2-84. Comp. 8-22-84. TD 2010'. D&A. Ste. Genevieve, top 1994'. Gays.

PIKE COUNTY

3S, 4W

4, SE SW SE. L.C.B. Res., Inc. #1 Frank Martin. Spd. 9-17-83. Comp. 9-17-83. TD 529'. D&A. Maquoketa, top 527'. WF.

RICHLAND COUNTY

2N, 9E

Irr. 7, 330'NL, 330'WL, SW NE. MMW Oil Prop. #1 Effie Rule. Spd. 2-2-84. Comp. 6-21-84. TD 3145'. IP 17 BOP. McClosky, top 3078', frac. Schnell.

2N, 10E

8, 330'NL, 330'EL, NE. Jason Recovery Sys. #2 Ritter-Brazitis. Spd. 8-20-84. Comp. 1-2-85. TD 3246'. IP 17 BOP. McCLosky, top 3192'. Calhoun Consol.

3N, 10E

16, 330'SL, 330'EL, SW. Kinsell Oil Co. #4 Slichenmyer. Spd. 5-25-84. Comp. 6-10-84. TD 3142'. IP 37 BOP. McCLosky, top 3110'. Olney South.

3N, 14W

3, 1650'NL, 330'WL, NW. M & H Energy, Inc. #1 R. Scherer. Spd. 10-10-84. Comp. 10-18-84. TD 3200'. D&A. Spar Mountain, top 3124'. WN-Hadley.

4, 990'NL, 360'EL, NW. M & H Energy, Inc. #1 V. Kocher. Spd. 9-13-84. Comp. 10-31-84. TD 3240'. IP 20 BOP. Spar Mountain, top 3148', acid. EXTENSION TO Hadley.

4N, 10E

6, 330'SL, 330'EL, NW SE. Larry A. Hudson #2 Snider. Spd. 6-26-84. Comp. 7-24-84. TD 2900'. Oil producer, IP not available. McClosky, top 2875'. Clay City Consol.

12, 330'NL, 330'EL, NW. Ohio Western Petro. #1 Roy Dietrich. Spd. 7-8-84. Comp. 7-14-84. TD 3100'. D&A. McClosky, top not available. WN-Olney Consol.

5N, 10E

34, 330'SL, 400'EL, SW NE. Ill Basin Expl. #4 Iaggi. Spd. 9-13-84. Comp. 1-15-85. TD 3010'. IP 8 BOP(est.). McCLosky, top 2933'. Olney Consol.

ST. CLAIR COUNTY

2N, 8W

12, 330'NL, 460'WL, SE NE. Bailey Powell #1 Lemen Community. Spd. 6-26-84. Comp. 7-9-84. TD 2159'. D&A. Galena, top 2117'. WF.

SALINE COUNTY.

8S, 6E

7, 330'SL, 245'EL, SE NW NE. Downen Prod. Company #2 City of Harrisburg. Spd. 6-11-84. Comp. 6-19-84. TD 3290'. D&A. McClosky, top 3205'. WN-Harco.

18, 330'SL, 330'EL, NW NW. Ashland Exploration #1 Pulliam et al. Spd. 9-22-84. Comp. 1-2-85. TD 4300'. Temp. abd. Ullin, top 3934'. WN-Harco.

21, 330'NL, 330'EL, NW NW. Ronnie Greenwood #1 Garrison. Spd. 6-8-84. Comp. 6-15-84. TD 3185'. D&A. St. Louis, top 3120'. Raleigh South.

26, 330'NL, 330'EL, NE NE NE. Wm. Beavens & Assoc. #1 Bramlet. Spd. 7-10-84. Comp. 10-10-84. TD 2372'. SIGW. Pennsylvanian, top 1620'. Eldorado Consol. NEW PAY IN FIELD.

8S, 7E

18, 1030'SL, 330'WL, NE SW. Geo. Mitchell Prod. #1 Morris Heirs. Spd. 8-22-84. Comp. 11-2-84. TD 3174'. IP 24 BOP. Palestine, top 2014'. Eldorado Consol.

SANGAMON COUNTY

16N, 3W

19, 990'NL, 800'EL, NW. Jordan Oil & Gas Co. #1-19 Lamkey. Spd. 7-25-84. Comp. 7-29-84. TD 1800'. D&A. Silurian, top not available. WN-Dawson.

SCHUYLER COUNTY

2N, 2W

35, 330'SL, 330'EL, SE NW NW. Moco Oil, Inc. #1 Geer. Spd. 8-23-84. Comp. 8-26-84. TD 730'. D&A. Trenton, top 728'. WF.

2N, 3W

26, SW SE SE. Rusco Petro Inc. #1 H. Morrell. Spd. 1-11-84. Comp. 1-15-85. TD 586'. D&A. Maquoketa, top 570'. WN-Erwin.

3N, 2W

10, NW SE SE. R & W Oil Co. #1 C. Myers. Spd. 11-19-83. Comp. 7-14-84. TD 661'. D&A. Maquoketa, top 660'. WF.

29, SE NW NW. Talent-Permco Ltd. #2 Heaton. Spd. 12-6-83. Comp. 1-15-85. TD 725'. Temp. abd. Silurian, top 661'. WF.

30, 330'SL, 330'EL, SW NW. Talent-Permco, Ltd. #2 Patton. Spd. 8-9-84. Comp. 8-20-84. TD 699'. D&A. Silurian, top 645'. WF.

3N, 3W

21, SE NE SW. Petro-Mining Res., Inc. #1 Swearingen. Spd. 6-20-83. Comp. 6-21-83. TD 996'. D&A. St. Peter, top 965'. Brooklyn.

27, 660'SL, 330'WL, NE NW. Paul J. Powell #3 Miller. Spd. 5-24-84. Comp. 5-25-84. TD 595'. D&A. Silurian, top 579'. Brooklyn.

34, 330'NL, 330'EL, SW. Talent-Permco, Ltd. #1 Peters. Spd. 8-12-84. Comp. 8-14-84. TD 646'. D&A. Maquoketa, top 643'. WN-Brooklyn.

SHELBY COUNTY

10N, 4E

4, 330'SL, 330'EL, SE SE NW. Pawnee Oil Corp. #1 Shelby County Bank. Spd. 6-6-84. Comp. 6-6-84. TD 2430'. D&A. Salem, top 2268'. WF.

10N, 5E

28, 330'NL, 330'EL, NW NW. Triple S Oil Prod. #2 Wascher. Spd. 7-16-84. Comp. 10-24-84. TD 1975'. SWD. Aux Vases, top 1971'. WN-Stewardson West.

WABASH COUNTY

1N, 11W

19, 990'NL, 1650'WL, NW. H & H Oil Company #1 Frank & Mary Adams. Spd. 8-17-84. Comp. 8-31-84. TD 2300'. IP 30 BOP. Ohara, top 2228'. Allendale.

1N, 12W

7, 330'NL, 330'EL, NW SW NE. K & W Oil Company #1 Akin-Bates Comm. Unit. Spd. 7-12-84. Comp. 1-15-85. TD 2520'. IP 5 BOP/20 BW. Benoist, top 2222', frac. Allendale.

23, 330'SL, 330'WL, SE NW NW. Raymond Brinkley #2 Price & Storckman. Spd. 9-6-84. Comp. 11-12-84. TD 2304'. IP 45 BOP. Cypress, top 1968', frac. Allendale.

1N, 13W

2, 330'SL, 330'EL, SE. San Mar Oil Corp. #2 Greathouse Heirs. Spd. 10-1-84. Comp. 10-27-84. TD 2670'. D&A(SO). McCLosky, top 2598'. Friendsville North.

11, 330'NL, 990'EL, SE NE. Kidd Industries, Inc. #1 Bosecker-Davis. Spd. 10-21-84. Comp. 10-26-84. TD 2696'. D&A. McClosky, top 2623'. Friendsville North.

WABASH COUNTY (contd.)

1S, 13W

20, C E/2, SE. Olds Oil & Chem. Corp. #6 Risley et al Comm. Spd. 7-3-84. Comp. 7-12-84. TD 2631'. IP 40 BOP. Benoist, top 2583', frac. New Harmony Consol.

1S, 14W

27, 330'NL, 330'WL, SW NE. Hocking Oil Company #1 Garner. Spd. 10-18-84. Comp. 11-13-84. TD 5077'. D&A. Clear Creek, top 5022'. Browns.

2S, 13W

21, 330'SL, 330'EL, SW NW. Hocking Oil Company #1 Don Kennard. Spd. 9-5-84. Comp. 10-24-84. TD 3533'. IP 8 BOP. Salem, top 3412', acid & frac. New Harmony Consol.

WASHINGTON COUNTY

1S, 3W

27, NE SE NW. Jem Oil Co. #1 Reinkensmeyer. Spd. 6-26-82. Comp. 1-2-85. TD 2830'. Temp. abd. Devonian, top 2724'. Nashville North.

WAYNE COUNTY

1N, 5E

17, NW SE NE. Fryburger Prod. Co. #1 Dollerhide. Spd. 6-16-84. Comp. 6-27-84. TD 3600'. D&A. Ullin(?), top not available. Zenith South.

1N, 7E

13, NW NW NE. Midwest Oil Prod. #2 Maloy. Spd. 5-31-84. Comp. 6-5-84. TD 3122'. IP 28 BOP. McClosky, top 3091'. Clay City Consol.

22, 330'NL, 330'EL, NE NW SW. Rocket Petroleum #6 Block. Spd. 6-1-84. Comp. 8-2-84. TD 3201'. IP 28 BOP. Ohara, top 3117', acid. Clay City Consol.

1N, 8E

36, 330'SL, 330'WL, NW NW. West & Miller Oil #1 R. Jones. Spd. 6-1-84. Comp. 10-10-84. TD 3220'. IP 20 BOP. McClosky, top 3208'. Clay City Consol.

1N, 9E

3, 330'SL, 330'EL, SE. Van Fossan Oil Associate #A-14 Kapp. Spd. 10-9-84. Comp. 10-18-84. TD 3325'. D&A. McClosky, top 2281'. Maple Grove Consol.

2N, 8E

20, 330'SL, 330'EL, NW NE. Triple B Oil Prod. #4 Gill. Spd. 10-9-84. Comp. 1-2-85. TD 3040'. IP 27 BOP. Ohara, top 2974', frac.; McClosky, top 3022'. Clay City Consol.

28, 330'NL, 380'EL, NE. Union Oil Co. of CA #A-8 W.H. Evans. Spd. 10-8-84. Comp. 11-14-84. TD 3895'. IP 32 BOP/168 BW. Salem, top 3574'. Clay City Consol.

28, 330'NL, 330'EL, NW NE. Union Oil Co. of CA #A-9 W.H. Evans. Spd. 10-1-84. Comp. 11-9-84. TD 3860'. IP 71 BOP/120 BW. Salme, top 3558'. Clay City Consol.

1S, 5E

29, 660'SL, 330'EL, NE. Geo. Manda & John Corso #2-A Crask Comm. Spd. 9-29-84. Comp. 10-21-84. TD 3126'. IP 9 BOP. Aux Vases, top 2946'; Spar MOuntain, top 3068'. Kennville.

1S, 7E

2, 330'SL, 330'WL, SE. S & B Explor. Inc. #1 Betty Barnard. Spd. 7-14-84. Comp. 9-15-84. TD 3275'. Oil producer, IP not available. Ohara, top 3171', acid & frac. Clay City Consol.

WAYNE COUNTY (Contd.)

1S, 7E

15, 330'SL, 660'EL, SE. Van Fossan Oil Associate #1 Wayne Smith. Spd. 10-15-84. Comp. 11-6-84. TD 3301'. IP 192 BOP. Aux Vases, top 3115', frac. Clay City Consol.

33, 660'SL, 330'WL, NE. Midwest Oil Producer #1 Wilson. Spd. 7-5-84. Comp. 8-22-84. TD 4055'. IP 1 BOP/60 BW. Aux Vases, top 3172', frac. Clay City Consol.

2S, 7E

33, 330'SL, 660'EL, NE SE. Sunrise Explorations, Inc. #1 Anderson. Spd. 10-4-84. Comp. 11-17-84. TD 3960'. IP 112 BOP/28 BW. McClosky, top 3302', acid; Salem, top 3816'. Aden Consol.

2S, 8E

14, 990'NL, 990'WL, NE. Bow Valley Petroleum, Inc. #1 Baldridge et al. Spd. 10-16-84. Comp. 10-30-84. TD 4225'. D&A. Ullin, top 4156'. WN-Clay City Consol.

29, 330'SL, 330'WL, NE NW. S & B Explor. Inc. #1 Boze Heirs "A" Lse. Spd. 8-28-84. Comp. 9-15-84. TD 3460'. IP 14 BOP. McCLosky, top 3410'. Clay City Consol.

2S, 9E

9, 381'NL, 330'EL, SE SW. West & Miller Oil Prod. #4 R. Smith. Spd. 8-1-84. Comp. 11-1-84. TD 3445'. IP 7 BOP(est.). Ohara, top 3312', acid. Goldengate North Consol.

3S, 6E

7, 330'SL, 570'WL, NE SE. Art Buchanan #2 Mayberry. Spd. 8-3-84. Comp. 1-15-85. TD 5306'. IP 100 BOP(est.). Dutch Creek, top 5310', frac. Mayberry.

7, 538'NL, 330'WL, SE SE. Art Buchanan #3 Mayberry. Spd. 8-21-84. Comp. 1-15-85. TD 5340'. IP 100(est.). Dutch Creek, top 5300', frac. Mayberry.

3S, 8E

10, SW NE SW. LaMarche & Assoc. #2 Kenneth Griffith. Spd. 1-14-84. Comp. 5-10-84. TD 3803'. IP 15 BOP/30 BW. St. Louis, top 3742', frac. Barnhill.

11, 330'NL, 330'EL, SW SW. Ivan R. JOnes #1 Simpson. Spd. 8-13-84. Comp. 8-20-84. TD 3600'. D&A. St. Louis, top 3596'. Barnhill.

WHITE COUNTY

3S, 10E

23, 330'NL, 330'WL, NE NW. Darry R. Cain #2 Peter Kershaw. Spd. 10-1-84. Comp. 11-13-84. TD 3235'. IP 60 BOP/25 BW. Benoist, top 2942', frac. Albion Consol.

23, 400'SL, 330'EL, SE. Hocking Oil Company #1 Rahmoeller. Spd. 11-14-84. Comp. 12-10-84. TD 4021'. IP 20 BOP/trace water. McClosky, top 3262', acid. Albion Consol.

25, 330'NL, 330'WL, NE NW. Gordon T. Jenkins #1 Rhinehart. Spd. 6-6-84. Comp. 7-25-85. TD 4047'. D&A. Ullin, top 3950'. Phillipstown Consol.

25, 330'SL, 330'WL, NE. Shakespeare Oil Co. #1 Rhinehart. Spd. 10-6-84. Comp. 10-17-84. TD 4210'. D&A. Ullin, top 3986'. Phillipstown Consol.

27, 990'SL, 330'WL, SW NW. Petro Union, Inc. #1 Williams. Spd. 8-21-84. Comp. 10-2-84. TD 3256'. IP 45 BOP/160 BW. Aux Vases, top 3114', frac. EXTENSION TO ALBION CONSOL.

WHITE COUNTY (contd.)

3S, 11E

19, 330'SL, 330'EL, NE NW. Craden, Inc. #6 Hortin Heirs. Spd. 5-2-84. Comp. 6-30-84. TD 3969'. IP 240 BOP. Salem, top 3678'. Phillipstown Consol.

4S, 14W

8, 330'NL, 660'EL, SE SE. Wabash Oil Company #A-8 Mary E. Glaze. Spd. 8-29-84. Comp. 10-1-84. TD 3930'. IP 157 BOP. St. Louis, top 3090', frac. & acid; Salem, top 3400', acid; Ullin, top 3800', frac. & acid. New Harmony Consol.

15, NW NE NW. Downen Prod. Co. #1 Mary J. Baker. Spd. 4-27-83. Comp. 5-3-83. TD 2669'. D&A. Chester, top not available. New Harmony Consol.

15, 330'NL, 850'WL, NE NW. John E. Bryant #1 Mary John Baker. Spd. 8-29-84. Comp. 9-6-84. TD 2142'. D&A. Waltersberg, top 2138'. New Harmony Consol.

5S, 8E

29, 330'SL, 330'EL, NW SE. So. IL Oil Prod. Inc. #1-B Charlene Price. Spd. 9-1-84. Comp. 12-3-84. TD 4251'. IP 50 BOP/150 BW. Ohara, top 3316'; McClosky, top 3404'. Enfield.

5S, 9E

16, 330'SL, 330'WL, NW. Atlas Petroleum Co. #1 Blum Community. Spd. 10-6-84. Comp. 10-16-84. TD 3415'. D&A. McClosky, top 3361'. Trumbull Consol.

7S, 8E

14, 330'NL, 330'WL, SW NE. RJK Oil Co. #3 F.E. Morris et al. Spd. 10-24-84. Comp. 12-3-84. TD 3004'. IP 8 BOP/25 BW. Bethel, top 2785'; Aux Vases, top 2894', frac. Roland Consol.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Ill. Pet. 105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Ill. Pet. 109.	Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).
Ill. Pet 113.	Prediction of Silurian Reef Locations through Trace Element Profiles (1978).
Ill. Pet. 114.	Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).
Ill. Pet. 117.	Catalog of Devonian and Deeper Tests in Central Illinois (1980).
Ill. Pet. 118.	Catalog of Devonian and Deeper Tests in Southern Illinois (1980).
Ill. Pet. 119.	Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).
Ill. Pet. 121.	Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).
Ill. Pet. 122.	Analyses of Natural Gas in Illinois (1981).
Ill. Pet. 125.	Petroleum Industry in Illinois, 1982 (1984).
Circular 509.	The Wabash Valley Fault System in Southeastern Illinois (1979).
Circular 516.	Structural Framwork of the Mississippian Embayment of Southern Illinois (1981).
Circular 518.	The New Albany Shale Group of Illinois (1981).
Circular 519.	Structural Features in Illinois--A Compendium (1981).
Circular 522.	The Cottage Grove Fault System in Southern Illinois (1982).
	Selected List of Available Oil and Gas Publications (September 1980).

The Illinois State Geological Survey is now charging for publications. Please write for prices.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 581
March 1985

Illinois Department of Energy and Natural Resources
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION
Champaign, IL 61820

DEPOSITORY

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WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

None

New Pay Zones in Fields

BOGOTA SOUTH. Jasper County, 4-5N-9E, Spar Mtn. at 3081'. Discovery well, Gulf Coast Expl. #1 E. Eberhardt, IP 48 BOP.

CORDES NORTHEAST. Washington County, 6-3S-2W, Benoist at 1392'. Discovery well, E. Sherman #1 Erbar, oil well, IP not available.

DIX SOUTH. Jefferson County, 22-1S-2E, Salem at 2438'. Discovery well, John Prior #1 Okada-Stein, IP 56 BO/12 BW.

STORMS CONSOL. White County, 11-6S-9E, Ullin at 4030'. Discovery well, Atek Drlg. & Prod. #1 L. Cutchin, IP 49 BOP from Spar Mtn., Salem, and Ullin.

TAYLOR HILL. Franklin County, 17-5S-4E, St. Louis at 3365'. Discovery well, Greater Mid-West Oil #1 Neal, IP 10 BOP.

Extensions to Fields

BOGOTA SOUTH. Jasper County, 4-5N-9E, Spar Mtn. at 3081'. Discovery well, Gulf Coast Expl. #1 E. Eberhardt, IP 48 BOP.

BUCKHORN EAST. Brown County, 8-2S-3W, Silurian at 644'. Discovery well, Omega Minerals #1 Lerch, IP 41 BOP/10 BW.

CALHOUN EAST. Richland County, 6-2N-11E, McCLosky at 3289'. Discovery well, Bunn & Bunn Oil #1 L. Wilson, IP 8 BOP/2 BW.

CLARKSBURG. Shelby County, 7-10N-4E, Aux Vases at 1719'. Discovery well, Louis H. Kapp, Jr. #2 Franklin, IP 12 BOP.

CORDES NORTHEAST. Washington County, 6-3S-2W, Benoist at 1392'. Discovery well, E. Sherman #1 Erbar, oil well, IP not available.

ELLERY SOUTH. Edwards County, 7-3S-10E, McClosky at 3291'. Discovery well, Moore Engrg. & Prod. #1 G. Perkins, IP 4 BOP/104 BW.

RAYMOND EAST. Montgomery County, 28-10N-4W, Pennsylvanian at 625'. Discovery well, Test Drlg. Serv. #2 A. Keiser, IP 3 BOP/10 BW.

RAYMOND EAST. Montgomery County, 28-10N-4W, Pennsylvanian at 604'. Discovery well, Test Drlg. Serv. #1 E. Sorrells, IP 1.6 MMCFG.

ROBY SOUTH. Christian County, 34-15N-3W, Silurian at 1802'. Discovery well, Homco #1 Krueger, IP 35 BOP.

SAILOR SPRINGS CONSOL. Clay County, 12-4N-6E, Spar Mtn. at 2908'. Discovery well, Robinson Engrg. #1 Emma Dawkins, IP 9 BOP/6 BW.

CORRECTION

The February 1985 Drilling Report failed to note that the Atek Drlg. & Prod. #2 Arthur Bingman, White County, 36-5S-10E, discovered Cypress production in Maunie North Consol.

TABLE I

New Fields Discovered from April 1984 through March 1985

Field: County	Twp.	Rng.
April 1984		
None		
May		
Brooklyn North McDonough County	4N	3W
June		
Fayetteville St. Clair County	2S	6W
July		
None		
August		
Fidelity Jersey County	8N	10W
September		
Logootee Fayette County	6N	3E
October		
Dubois South Perry County	4S	1W
November		
None		
December		
Brocton Edgar County	15N	14W
Grantfork Madison County	5N	5W
Zeigler Southeast Franklin County	7S	2E
January 1985		
None		
February		
None		
March		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1984										
Jan.	93	0	2	95	0	52	26	33	206	2,311
Feb.	115	1	7	133	0	81	30	31	275	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,408
Oct.	139	1	5	145	0	97	31	22	295	2,623
Nov.	117	0	2	119	0	50	16	19	204	2,476
Dec.	137(1)	3	7(1)	145(2)	2	80	16	24	267	2,559
	1,544(18)	9(1)	50(2)	1,576(20)	28	631	221	284	2,732	28,873
1985										
Jan.	89(1)	0	3(1)	92(2)	0	40	18	26	178	2,259
Feb.	85	0	1	86	0	54	14	9	163	2,040
Mar.	165(1)	0	9(1)	174(2)	0	90	34	23	323	2,260

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through December 1984 are from reports received directly from crude oil gathering companies. The figures for January through March 1985 are estimated.

TABLE III -- Drilling by Counties, Oil and Gas, March 1985

County	*Permits to Drill	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Service Wells: Structure Tests
Adams	2	6	5	1	-	-	-	-	-
Bond	1	-	-	-	-	-	-	-	-
Brown	2	20	11	9	-	-	-	-	-
Christian	5	17	7	10	-	-	-	-	-
Clark	10	3	3	-	-	-	-	-	-
Clay	21	18	12	5	-	1	-	-	-
Coles	-	1	-	1	-	-	-	-	-
Crawford	39	27	19	8	-	-	-	-	-
Cumberland	1	-	-	-	-	-	-	-	-
Edgar	1	1	-	1	-	-	-	-	-
Edwards	9	15	8	7	-	-	-	-	-
Effingham	1	3	1	2	-	-	-	-	-
Fayette	1	5	2	3	-	-	-	-	-
Franklin	11	8	3	5	-	-	-	-	-
Fulton	-	2	-	2	-	-	-	-	-
Gallatin	3	9	5	4	-	-	-	-	-
Greene	4	4	-	4	-	-	-	-	-
Hamilton	2	4	-	4	-	-	-	-	-
Hancock	-	1	-	1	-	-	-	-	-
Jackson	1	-	-	-	-	-	-	-	-
Jasper	8	21	17	4	-	-	-	-	-
Jefferson	4	8	4	4	-	-	-	-	-
Lawrence	13	14	14	-	-	-	-	-	-
McDonough	1	-	-	-	-	-	-	-	-
Macoupin	7	1	-	1	-	-	-	-	-
Madison	-	1	-	1	-	-	-	-	-
Marion	7	9	4	5	-	-	-	-	-
Mercer	-	1	-	1	-	-	-	-	-
Montgomery	1	4	4**	-	-	-	-	-	-
Morgan	3	-	-	-	-	-	-	-	-
Perry	-	2	1	1	-	-	-	-	-
Pike	2	-	-	-	-	-	-	-	-
Richland	4	8	3	5	-	-	-	-	-
Saline	11	9	5	4	-	-	-	-	-
Schuyler	4	11	-	11	-	-	-	-	-
Scott	-	1	-	1	-	-	-	-	-
Shelby	1	5	3	2	-	-	-	-	-
Wabash	4	13	4	9	-	-	-	-	-
Washington	1	1	1	-	-	-	-	-	-
Wayne	10	33	21	12	-	-	-	-	-
White	27	36	19	17	-	-	-	-	-
Williamson	-	2	-	2	-	-	-	-	-
	222	324	176	147	-	1	-	-	-

*Issued by the Dept. of Mines and Minerals, Springfield, Illinois, 3-2-85 to 3-29-85.
**Includes 2 gas.

TABLE IV

Drilling by Counties, Natural Gas Storage, March 1985

County	Permits to Drill	Total Comp.	Injection & Withdrawal		Service Wells	
			New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill and no completions in connection with natural gas storage were reported.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annually.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1983 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silruian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1983 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

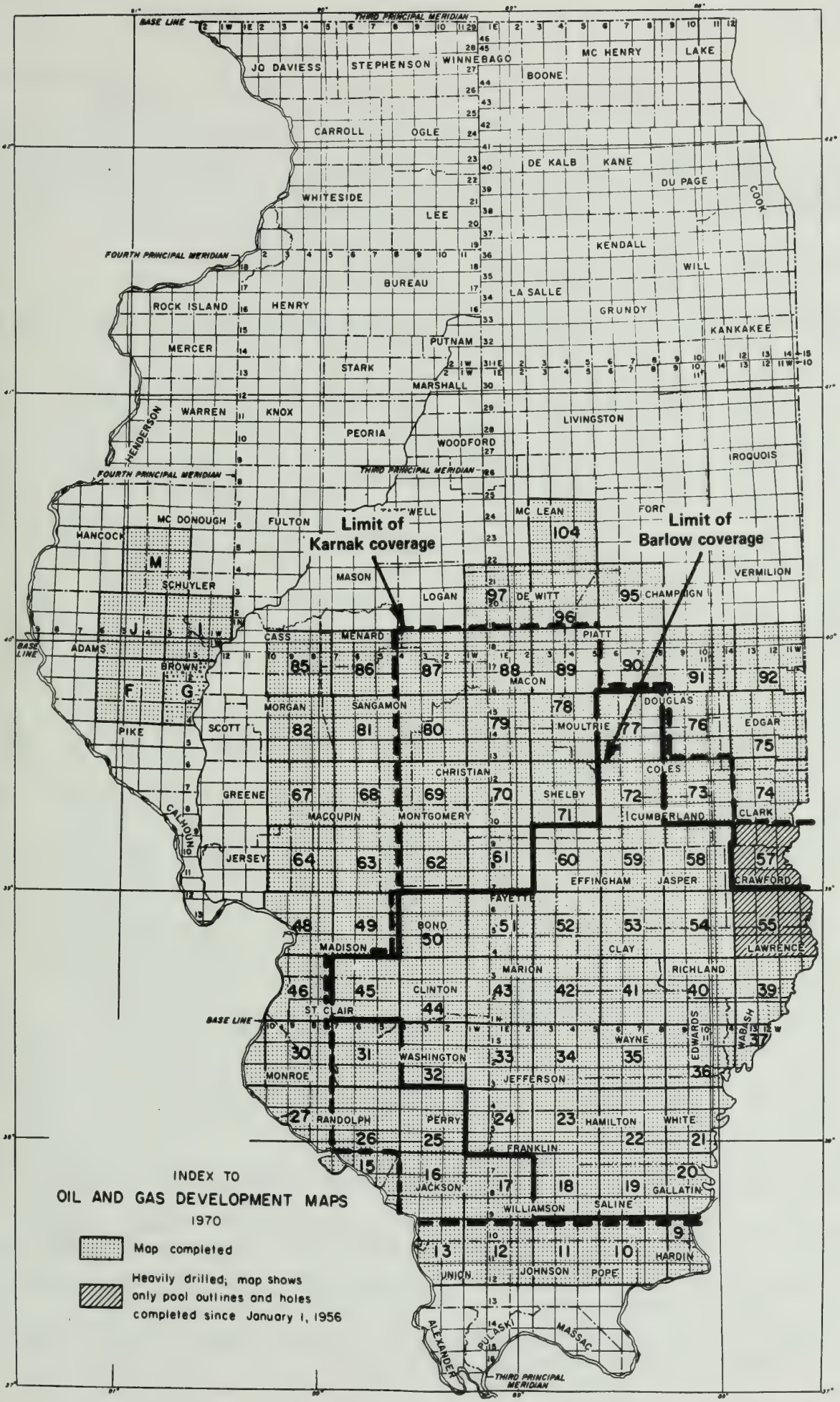
For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

Dean's Superior Blueprint
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
MC HENRY
LAKE
BOONE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
TAZEWELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CLARK
MACOUPIN
MONTGOMERY
CUMBERLAND
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
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CLAY
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ST. CLAIR
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EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM FEBRUARY 23, 1985 TO MARCH 29, 1985

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

1N, 6W

2, 330'SL, 330'WL, SW. Keener Oil Co. #1 Henze. Spd. 7-24-84. Comp. 7-27-84. TD 640'. D&A. Silurian, top 640'. WF.

2S, 5W

10, SW SE NW. Compton Land & Min. Inc. #1 Walton Farm. Spd. 11-16-83. Comp. 3-11-84. TD 612'. IP 21 BOP. Silurian, top 555', acid. Kellerville.

11, SW SW NW. Midland Minerals Corp. #5 A. Smith. Spd. 9-6-83. Comp. 9-14-83. TD 653'. IP 35 BOP/15 BW. Devonian, top 642', acid. Kellerville.

11, SE SW NW. Midland Minerals Corp. #6 A. Smith. Spd. 10-5-83. Comp. 11-9-83. TD 645'. IP 27 BOP/11 BW. Devonian, top 622', acid. Kellerville.

11, NE NE SW. Longhorn Res., Inc. #8 A. Smith. Spd. 10-31-83. Comp. 12-14-83. TD 674'. IP 22 BOP/10 BW. Devonian, top 642', acid. Kellerville.

11, SE NE SW. Longhorn Res. Inc. #10 A. Smith. Spd. 2-3-84. Comp. 3-17-84. TD 700'. IP 36 BOP/12 BW. Devonian, top 652', acid. Kellerville.

BROWN COUNTY

1S, 4W

15, NE SE NE. Omega Min. #1 Jennings. Spd. 1-5-84. Comp. 1-7-84. TD 1127'. D&A. Trenton, top not available. WF.

23, 330'NL, 330'WL, NW. Little Casino Oil Co. #1-A White. Spd. 10-7-84. Comp. 10-8-84. TD 712'. D&A. Silurian, top not available. WN-Buckhorn East.

30, 330'NL, 330'EL, SW SE. BLH & Associates, Inc. #1 Parker. Spd. 10-9-84. Comp. 11-27-84. TD 700'. D&A. Silurian, top 672'. WN-Kellerville.

36, SW SE NW. Richard E. Barker #5 Logsdon. Spd. 9-83. Comp. 9-23-83. TD 675'. IP 37 BOP/18 BW. Silurian, top not available, acid. Buckhorn East.

36, SE SW NW. Longhorn Res., Inc. #6 Logsdon. Spd. 11-6-83. Comp. 12-6-83. TD 716'. IP 29 BOP/15 BW. Silurian, top 690', acid. Buckhorn East.

36, NW SE NW. Longhorn Res., Inc. #9 Logsdon. Spd. 11-12-83. Comp. 1-15-84. TD 713'. IP 24 BOP/17 BW. Silurian, top 680', acid. Buckhorn East.

36, NE SE NW. Longhorn Res., Inc. #10 Logsdon. Spd. 9-28-83. Comp. 11-22-83. TD 708'. IP 23 BOP/11 BW. Silurian, top 672', acid. Buckhorn East.

2S, 3W

8, 330'SL, 330'WL, NE NE. Omega Minerals #3 Hilst. Spd. 10-10-84. Comp. 10-12-84. TD 580'. D&A. Silurian, top not available. Buckhorn East.

8, NW SE NE. Omega Minerals, Inc. #1 Lerch. Spd. 12-4-83. Comp. 9-12-84. TD 700'. IP 41 BOP/10 BW. Silurian, top 644', frac. EXTENSION TO BUCKHORN EAST.

19, 330'NL, 330'WL, SE. Hummon Corp. #1 Oakley. Spd. 7-23-84. Comp. 7-25-84. TD 571'. D&A. Silurian, top 523'. WF.

21, 450'NL, 330'WL, NE SE. Yankee Explor. #1 S. Koch. Spd. 4-27-84. Comp. 11-7-84. TD 690'. D&A. Silurian, top 602'. WF.

BROWN COUNTY (contd.)

2S, 3W

30, 330'NL, 330'EL, SE. Hummon Corp. #1 Camphouse. Spd. 7-18-84. Comp. 7-25-84. TD 680'. D&A. Silurian, top 636'. WF.

2S, 4W

2, NE NE NW. Longhorn Res. #1-A McNeff. Spd. 12-21-82. Comp. 6-29-83. TD 708'. IP 6 BOP/6 BW. Silurian, top 667', acid. Buckhorn East.

2, NW NW SE. Longhorn Resources #3-B Essie McNeff. Spd. 6-9-83. Comp. 7-6-83. TD 701'. IP 6 BOP/6 BW. Silurian, top 669', acid. Buckhorn East.

2, SE NW SE. Longhorn Resources #7-A Essa McNeff. Spd. 7-5-83. Comp. 7-18-83. TD 710'. IP 25 BOP/10 BW. Silurian, top 675', acid. Buckhorn East.

Irr. 4, 330'SL, 330'EL, NE NW. Longhorn Res. #1 5 M Farms. Spd. 1-27-84. Comp. 3-1-84. TD 709'. IP 35 BOP/9 BW. Silurian, top 660', acid. Buckhorn.

Irr. 4, 330'SL, 330'WL, NE NW. Longhorn Resources #1 5 M Farms. Spd. 3-22-84. Comp. 5-7-84. TD 695'. IP 30 BOP/8 BW. Devonian, top 662', acid. Buckhorn.

5, 330'SL, 330'WL, NE NE. G & S Oil Co. #2 Gilbert McNeff. Spd. 2-5-85. Comp. 2-8-85. TD 674'. D&A. Maquoketa, top 663.5'. Buckhorn.

15, SE NW NW. Southern Indiana Petroleum #3 Emmett Dobey. Spd. 7-6-83. Comp. 9-22-83. TD 633'. Temp. abd. Silurian, top 564'. Siloam.

15, 332'SL, 330'WL, NE NW NW. Southern Indiana Petroleum #4 Emmett Dobey. Spd. 5-23-83. Comp. 7-26-83. TD 650'. IP 8 BOP. Silurian, top 619', acid. Siloam.

CHRISTIAN COUNTY

11N, 1E

1, 990'SL, 330'WL, SW. John P. Potsch #8 Warren "A". Spd. 10-11-84. Comp. 11-5-84. TD 1510'. IP 4 BOP. Benoist, top 1491', frac. Pana Central.

2, 330'NL, 990'EL, SE NW. John P. Potsch #3 Hebert-Dewerff Comm. Spd. 10-9-84. Comp. 11-5-84. TD 1467'. IP 8 BOP. Benoist, top 1461', frac. Pana.

12N, 4W

36, 330'SL, 330'WL, SE SW. Danny L. Shuler #1 J. Merle Wade. Spd. 11-19-84. Comp. 11-24-84. TD 2155'. D&A. Moccasin Springs, top 2116'. WF.

13N, 1E

14, 990'SL, 330'EL, SW. Rodney Brown #1 Sloan. Spd. 1-21-85. Comp. 3-5-85. TD 1810'. D&A(SO). Carper(?), top not available. Assumption Consol.

15, 330'SL, 330'WL, NW NE. Pawnee Oil Corp. #1 Connelly. Spd. 12-4-84. Comp. 1-27-85. TD 2382'. D&A. Devonian, top 2310'. Assumption Consol.

15, 330'NL, 330'EL, NE. Pawnee Oil Corp. #2 Connelly. Spd. 1-8-85. Comp. 1-10-85. TD 1661'. D&A. Borden(?), top not available. Assumption Consol.

21, 480'NL, 330'EL, SE NE. Basin Exploration, Inc. #1 Cramer. Spd. 11-20-84. Comp. 1-15-85. TD 2400'. D&A. Devonian, top 2318'. Assumption Consol.

23, 330'SL, 330'EL, NE SW. Jordan Oil & Gas Co. #2 Adcock. Spd. 11-23-84. Comp. 1-9-85. TD 1350'. IP 16½ BOP. Benoist, top 1220', acid. Assumption Central.

26, 330'SL, 330'WL, NW SW. Pawnee Oil Corp. #6 Kuhle. Spd. 11-8-84. Comp. 1-3-85. TD 1274'. IP 8 BOP/2 BW. Benoist, 1228', acid. Assumption Central.

26, 330'NL, 330'EL, NW SW. Pawnee Oil Corp. #7 Kuhle. Spd. 1-3-85. Comp. 1-29-85. TD 1602'. IP 28 BOP/4 BW. Benoist, top 1226'. Assumption Central.

CHRISTIAN COUNTY (contd.)

13N, 1E

27, 330'SL, 330'EL, SE. Pawnee Oil Corp. #1 Maurice Simmons. Spd. 11-28-84. Comp. 11-29-84. TD 1292'. D&A. Aux Vases, top 1264'. Assumption Central.

14N, 3W

34, 990'NL, 1650'WL, NW. Homco, Ltd. #37 Peabody. Spd. 11-21-84. Comp. 2-26-85. TD 1790'. D&A. Silurian, top 1742'. Edinburg West.

34, 990'NL, 990'WL, NW. Homco, Ltd. #38 Peabody. Spd. 11-14-84. Comp. 12-3-84. TD 1860'. IP 60 BOP. Devonian, top 1764', acid & frac. Edinburg West.

15N, 3W

23, 330'SL, 360'EL, SE. Jordan Oil & Gas Co. #1 Colantino. Spd. 11-14-84. Comp. 11-17-84. TD 1950'. D&A. Silurian, top not available. WN-Roby East.

24, 390'NL, 330'WL, SW SW. Jordan Oil & Gas Co. #2 McDermith. Spd. 1-3-85. Comp. 1-7-85. TD 1960'. D&A. Silurian, top not available. Roby East.

34, 330'NL, 330'EL, NE SE NE. Homco, Ltd. #1 Agnes Brockelsby. Spd. 11-8-84. Comp. 11-12-84. TD 1873'. D&A. Silurian, top 1803'. Roby South.

34, 330'NL, 330'WL, SE. Homco, Ltd. #1 Krueger. Spd. 12-28-84. Comp. 2-12-85. TD 1810'. IP 35 BOP. Silurian, top 1802'. EXTENSION TO ROBY SOUTH.

CLARK COUNTY

12N, 14W

32, 330'SL, 330'WL, SE SE. William R. Nuxoll #2 W. W. Drake. Spd. 11-16-84. Comp. 3-5-85. TD 2515'. IP 67½ BOP. Trenton, top 2480', acid & frac. Westfield.

32, 330'NL, 330'WL, SE SE. William R. Nuxoll #3 W. W. Drake. Spd. 11-23-84. Comp. 3-5-85. TD 2550'. IP 67½. Trenton, top 2485', acid & frac. Westfield.

34, 330'SL, 330'WL, SW. Frazier Entrp., Inc. #1 Van Dyke. Spd. 9-20-84. Comp. 11-26-84. TD 369'. IP 2 BOP/20 BW. Spar Mountain, top 348'. Westfield.

CLAY COUNTY

2N, 8E

16, 330'SL, 330'WL, NE SW. Monrae Oil & Gas #7 Moseley. Spd. 9-29-84. Comp. 11-3-84. TD 3700'. IP 50 BOP. Salem, top 3564'. Clay City Consol.

17, 330'SL, 330'WL, SW NE. Union Oil Co. of CA #8 Margaret Bunn. Spd. 11-1-83. Comp. 6-26-84. TD 3768'. SWD. Salem, top 3367'. Clay City Consol.

3N, 7E

10, 940'SL, 330'WL, SE SE. Daniel M. Sulsberger #2 G. Harrison. Spd. 11-9-84. Comp. 1-11-85. TD 3020'. IP 45 BOP/70 BW. Benoist, top 2772', frac.; Aux Vases, top 2850', frac. Sailor Springs Consol.

15, 430'NL, 330'WL, NE NE. Daniel M. Sulsberger #1-B Franklin Heirs. Spd. 12-10-84. Comp. 1-30-85. TD 2934'. IP 25 BOP/80 BW. Benoist, top 2790', frac.; Aux Vases, top 2864', frac. Sailor Springs Consol.

16, 330'SL, 330'WL, SE NE. Daniel M. Sulsberger #1 Hardy. Spd. 12-26-84. Comp. 1-30-85. TD 3050'. IP 105 BOP/50 BW. Benoist, top 2772', frac.; Aux VAses, top 2876', frac. Sailor Springs Consol.

16, 330'SL, 330'EL, NE SE. Gator Oil Company #2 Welter. Spd. 11-23-84. Comp. 12-15-84. TD 3015'. IP 38 BOP/60 BW. Benoist, top 2781', frac. Sailor Springs Consol.

18, 330'NL, 2310'EL, SE SE. Booth Oil Co., Inc. #2 Dunlap. Spd. 10-29-84. Comp. 11-23-84. TD 3075'. IP 10 BOP/56 BW. Benoist, top 2806', frac.; Aux Vases, top 2880', frac. Sailor Springs Consol.

CLAY COUNTY (contd.)

3N, 7E

24, 405'NL, 330'WL, NE NE. Lawrence Oil Company #2-B Taylor. Spd. 11-5-84. Comp. 3-5-85. TD 3612'. IP 10 BOP. Salem, top 3577'. Clay City Consol.

3N, 8E

16, 330'SL, 400'WL, NW NW. Sullivan Manker Assoc. #2 Manker. Spd. 1-3-84. Comp. 3-16-84. TD 3051'. IP 38 BOP/25 BW. Aux Vases, top 2929', frac. Clay City Consol.

4N, 6E

12, 990'NL, 330'EL, SW. Robinson Engineering #1 Emma Dawkins. Spd. 11-20-84. Comp. 2-23-85. TD 3000'. IP 9 BOP/6 BW. Spar Mountain, top 2908'. EXTENSION TO SAILOR SPRINGS CONSOL.

12, 330'SL, 330'WL, NW NW. F. Lowell Hagen #1 Haun-Baylor Comm. Spd. 12-27-84. Comp. 1-7-85. TD 3000'. D&A. Spar Mountain, top 2886'. WN-Sailor Springs Consol.

14, 330'SL, 480'WL, NW SW. K Oil Incorporated #1-A L. Cochran. Spd. 1-2-85. Comp. 1-9-85. TD 2868'. D&A. Spar Mountain, top 2848'. WN-Louisville.

19, 330'NL, 330'EL, SE. K Oil Incorporated #3 Speaks. Spd. 12-12-84. Comp. 12-18-84. TD 2830'. D&A. Spar Mountain, top 2800'. Louisville.

4N, 8E

12, 330'NL, 330'WL, SE NW. Barak Oil Corp. #1 A. Weidner. Spd. 12-22-84. Comp. 1-15-85. TD 3032'. IP 25 BOP. Aux Vases, top 2925', frac. Ingraham Consol.

27, 430'NL, 330'EL, SW SE. Humbolt Oil, Inc. #1 Laughton. Spd. 11-10-84. Comp. 1-15-85. TD 3600'. IP 46 BOP. Salem, top 3438'. Pixley.

28, 330'NL, 330'WL, SW NE. E.S. Investments, Inc. #1 Kessler-Laughton. Spd. 11-24-84. Comp. 11-29-84. TD 3075'. D&A(SO). McClosky, top 3045'. Sailor Springs East.

5N, 5E

13, 330'SL, 330'WL, SW NE NW. D & D Enterprises #D-1 R. Fancher. Spd. 11-8-84. Comp. 1-2-85. TD 3303'. IP 12 BOP. Spar Mountain, top 2451'. Iola Consol.

5N, 6E

11, 330'SL, 330'EL, NW. Robinson Engineering #1 Carl Barnick. Spd. 12-1-84. Comp. 12-11-84. TD 2900'. D&A. Ste. Genevieve, top 2776'. Hord.

COLES COUNTY

12N, 11E

30, 330'SL, 330'EL, NE SW. George & Mark Manda #1 Manda. Spd. 11-30-84. Comp. 12-9-84. TD 2898'. D&A. Trenton, top 2748'. WN-Westfield.

CRAWFORD COUNTY

5N, 11W

13, SW NE NW. Crossroads Oil, Inc. #1 W. Norton. Spd. 6-12-80. Comp. 3-5-85. TD 1004'. Temp. abd. Robinson, top 890'. Main Consol.

13, NW NE NW. Crossroads Oil Inc. #2 W. W. Norton. Spd. 5-25-81. Comp. 3-5-85. TD 998'. Oil rpoducer, IP not available. Robinson, top 886'. Main Consol.

14, NE NW NE. Crossroads Oil, Inc. #1 Thomas Maddox. Spd. 4-13-81. Comp. 7-1-84. TD 240'. D&A (lost hole). Main Consol.

Irr. 18, 360'NL, 430'WL, NE SW. Central Ill. Petro. Corp. #1A Karl Newell. Spd. 11-10-82. Comp. 3-5-85. TD 932'. Oil producer, IP not available. Robinson, top 870'. Main Consol.

CRAWFORD COUNTY (contd.)

5N, 11W

21, 5'SL, 330'WL, NE SE. Extrapolation, Ltd. #3 A. J. Nicewander. Spd. 10-9-81. Comp. 3-5-85. TD 956'. Oil producer, IP not available. Robinson, top 917'. Main Consol.

21, 5'SL, 330'EL, NW SE. Extrapolation Ltd. #4 Leslie Wampler. Spd. 12-28-83. Comp. 3-5-85. TD 970'. Oil producer, IP not available. Robinson, top 936'. Main Consol.

5N, 12W

9, NW NE NE. D & H Oil Prop. #1 Jourdan. Spd. 6-21-81. Comp. 3-12-85. TD 1612'. D&A. McClosky, top 1594'. Main Consol.

18, 330'SL, 330'WL, NW. Three Star Drlg & Prod. #4 Baker. Spd. 12-17-84. Comp. 12-20-84. TD 1016'. D&A(SO). Robinson, top 950'. Main Consol.

6N, 11W

20, NE SW SE. Delta Oil Co., Inc. #D3 Jas. Hughes. Spd. 8-15-81. Comp. 3-12-85. TD 985'. Oil producer, IP not available. Robinson, top 926'. Main Consol.

20, SE SE SW. Delta Oil Co., Inc. #2 H. tohill. Spd. 8-18-81. Comp. 3-12-85. TD 999'. Oil Producer, IP not available. Robinson, top 978'. Main Consol.

29, NE NW SE. Delta Oil Co., Inc. #11-D Creswell. Spd. 10-21-81. Comp. 3-5-85. TD 998'. Oil producer, IP not available. Robinson, top 992'. Main Consol.

29, SE NW SE. Delta Oil Co., Inc. #12-D Creswell. Spd. 10-18-81. Comp. 3-15-85. TD 1004'. Oil producer, IP not available. Robinson, top 950'. Main Consol.

29, NE NE SW. Delta Oil Co., Inc. #1-D Hope. Spd. 8-24-81. Comp. 3-5-85. TD 975'. Oil producer, IP not available. Robinson, top 912'. Main Consol.

29, SE NE SW. Delta Oil Co., Inc. #8D Hope. Spd. 8-25-81. Comp. 3-5-85. TD 975'. Oil producer, IP not available. Robinson, top 932'. Main Consol.

29, NW NE SE. Delta Oil Co., Inc. #5-D Smith. Spd. 10-23-81. Comp. 3-12-85. TD 997'. Oil producer, IP not available. Robinson, top 986'. Main Consol.

29, SW NE SE. Delta Oil Co., Inc. #7-D Smith. Spd. 10-16-81. Comp. 3-12-85. TD 999'. Oil producer, IP not available. Robinson, top 992'. Main Consol.

6N, 12W

29, NW NE NW. Schofield Oil Co. #101 Quentin Frost. Spd. 4-19-82. Comp. 3-5-85. TD 1541'. Oil producer, IP not available. Robinson, top 892'; Aux Vases, top 1461'. Main Consol.

6N, 13W

6, 330'NL, 330'WL, NW NE. MacDonnell Co. of Lima #3 C. L. McKnight. Spd. 9-1-84. Comp. 9-25-84. TD 1000'. IP 7-8 BOP. Robinson, top 906', acid. Main Consol.

24, 990'NL, 330'WL, SE. Marathon Oil Company #3 Conrad-Hall Comm. Spd. 12-12-84. Comp. 1-23-85. TD 1050'. IP 3 BOP/7 BW. Robinson, top 922', frac. Main Consol.

7N, 12W

7, SE SE SE. Alpha Explor. Co. #1 Flynn. Spd. 9-28-82. Comp. 3-5-85. TD 1041'. Oil producer, IP not available. Robinson, top 1016'. Main Consol.

11, 15'NL, 330'WL, SW NW. Mason Oil Co. #4A Claude Correll. Spd. 8-6-81. Comp. 3-5-85. TD 1070'. Temp. abd. Robinson, top 994'. Main Consol.

Irr. 29, 330'NL, 330'EL, SW. Mark Putnam, Inc. #4 J. S. Kirk Heirs. Spd. 9-7-82. Comp. 3-5-85. TD 1182'. Oil producer, IP not available. Robinson, top 928', frac. Main Consol.

CRAWFORD COUNTY (contd.)

7N, 13W

13, 330'NL, 330'WL, NE NW. Christa Oil Co., Inc. #13 Drummond. Spd. 11-17-84. Comp. 11-21-84. TD 1075'. D&A(SO). Robinson, top 1014'. Main Consol.

8N, 12W

30, SW SW NE. C. Gene Wilkin #1 Lamb. Spd. 6-29-82. Comp. 3-12-85. TD 1095'. D&A. Robinson, top 928'. Main Consol.

33, NW SE NW. C. Gene Wilkin #3 Hill Heirs. Spd. 5-18-82. Comp. 3-12-85. TD 1121'. Oil producer, IP not available. Robinson, top 1010', frac. Main Consol.

8N, 13W

20, 990'SL, 330'EL, SE SE. Schackmann Oil Prod. #1 Edward Tuttle. Spd. 1-4-85. Comp. 1-8-85. TD 1760'. D&A. Salem, top 1728'. New Bellair.

25, 330'NL, 330'WL, SE SW. Puntney Engineering Inc. #6 Shonk Unit. Spd. 10-5-84. Comp. 10-30-84. TD 1021'. IP 8 BOP/28 BW. Robinson, top 949', frac. Main Consol.

EDGAR COUNTY

16N, 13W

19, 330'SL, 330'EL, SW. Richard C. Dietzen #2 Witt. Spd. 11-12-84. Comp. 11-28-84. TD 719'. D&A(SO). Lingle, top 662'. WF.

EDWARDS COUNTY

1N, 10E

32, 330'SL, 330'EL, SE. R. K. Petroleum Corp. #1-A Robert Whitehead. Spd. 11-10-84. Comp. 12-2-84. TD 3453'. D&A. Ste. Genevieve, top 3300'. WN-Maple Grove South Consol.

1N, 14W

5, 330'SL, 330'WL, NE. Big Basin Oil Co. Inc. #1 R. & K. Koertge. Spd. 12-15-84. Comp. 12-22-84. TD 3156'. D&A. McClosky, top 3110'. WN-Parkersburg South.

5, 330'SL, 330'EL, SW SW. Lynn Roy Harris #2 Modrow. Spd. 12-4-84. Comp. 2-19-85. TD 2896'. IP 40 BOP/60 BW. Cypress, top 2786'. Parkersburg South.

6, 330'SL, 330'EL, SE. Viking Oil Company #4 Clyde Hedrick. Spd. 12-5-84. Comp. 12-12-84. TD 3180'. D&A. Ste. Genevieve, top 3052'. Parkersburg South.

7, 330'SL, 330'WL, SE NE. Lynn Roy Harris #1 Charles Lynch. Spd. 12-11-84. Comp. 12-21-84. TD 3183'. D&A. McClosky, top 3128'. Parkersburg South.

7, 330'NL, 330'EL, NE. H & H Oil Company #2 Schuler & Smith. Spd. 11-28-84. Comp. 12-15-84. TD 2938'. IP 75 BOP/25 BW. Cypress, top 2758', acid & frac. Parkersburg South.

8, 330'NL, 330'WL, NW. Big Basin Oil Co. Inc. #2 Lyle Clodfelter. Spd. 11-11-84. Comp. 1-2-85. TD 2925'. IP 190 BOP. Cypress, top 2750', frac. Parkersburg South.

1S, 10E

3, SE NE SE. Greenline Oil Co., Inc. #6 Yokel Bros. Spd. 2-7-85. Comp. 2-26-85. TD 3370'. IP 20 BOP. Ohara, top 3266', acid; McClosky, top 3327', acid. Maple Grove South Consol.

1S, 14W

29, 330'SL, 330'WL, NE NE. Marks Explor. & Drlg. #1 Lillian Green. Spd. 1-23-85. Comp. 1-31-85. TD 3165'. D&A. Ste. Genevieve, top 3010'. Bone Gap Consol.

2S, 10E

22, 330'NL, 990'EL, NE SE. Dble River Oil & Gas #1 Michels. Spd. 8-6-84. Comp. 8-6-84. TD 3333'. D&A. McClosky, top 3280'. WN-Ellery East.

EDWARDS COUNTY (contd.)

2S, 10E

32, 330'SL, 660'EL, SE. Heflin Oil Co. #2 Michels. Spd. 11-8-84. Comp. 12-5-84. TD 3336'. IP 110 BOP/40 BW. McClosky, top 3328'. Ellery South.

3S, 10E

5, 330'NL, 660'EL, NE. Heflin Oil Co. #3 Michels. Spd. 12-16-84. Comp. 1-5-85. TD 3310'. IP 45 BOP/60 BW. McClosky, top 3309'. Ellery South.

7, 660'SL, 990'WL, SE. Moore Engineering & Prod. #1 Gerald Perkins. Spd. 9-26-84. Comp. 11-15-84. TD 3433'. IP 4 BOP/104 BW. McClosky, top 3291'. EXTENSION TO ELLERY SOUTH.

12, 330'SL, 350'WL, SW. W. Larry McCarty #8 Jerry McGarvey. Spd. 11-3-84. Comp. 2-22-85. TD 3138'. IP 55 BOP. Benoist, top 2955'; Renault, top 3012', acid. Albion Consol.

14, 330'SL, 330'EL, NW NE. John L. Aulvin #1 Larry & Edward Hill. Spd. 1-17-85. Comp. 2-3-85. TD 3982'. D&A. Salem, top 3653'. Albion Consol.

EFFINGHAM COUNTY

6N, 6E

17, 330'NL, 330'WL, SE NE. Southern Drlg., Inc. #1 Artie Warner. Spd. 1-31-85. Comp. 2-4-85. TD 2586'. D&A. McClosky, top 2570'. Hill.

6N, 7E

10, 330'NL, 660'WL, NW SW NE. Rock Explor. Devel' #2 Schormann. Spd. 8-26-84. Comp. 8-30-84. TD 2540'. D&A. Cypress, top not available. Sailor Springs Consol.

7N, 5E

21, 960'SL, 330'WL, SE NW NE. James A. Southerland #1 James U. Dodge Comm. Spd. 5-26-84. Comp. 6-20-84. TD 2384'. Oil producer, IP not available. Aux Vases, top 2269'. Watson West.

FAYETTE COUNTY

5N, 2E

1, 330'NL, 330'EL, NE SW. Shulman Bros. Inc. #1 Kistler. Spd. 6-4-84. Comp. 2-12-85. TD 3193'. Temp. abd. (SO). Carper, top 3182'. Wilberton.

12, 330'NL, 330'WL, NE NE. LA Land & Explor. Co. #1 Myron Pontious. Spd. 9-28-84. Comp. 2-12-85. TD 3525'. Temp. Abd. (SO). Carper, top 3194'. Wilberton.

5N, 3E

29, 330'NL, 400'WL, SW SW. LA Land & Explor. Co. #1 D.J. Isbell. Spd. 10-4-84. Comp. 2-12-85. TD 3650'. IP Temp. Abd.(SO). Geneva, top 3573'. St. Paul.

7N, 3E

5, 620'NL, 660'EL, SW NE. Mobil Oil Corp. #49 T. C. Clow. Spd. 5-23-84. Comp. 6-29-84. TD 1660'. IP 7 BOP/286 BW. Cypress, top 1404', acid; Paint Creek, top 1474', acid; Benoist, top 1510'. Louden.

5, 635'NL, 1320'EL, SE NE. Mobil Oil Corp. #51 T. C. clow. Spd. 5-28-84. Comp. 7-9-84. TD 1661'. IP 6 BOP/528 BW. Cypress, top 1420'; Paint Creek, top 1472'; Benoist, top 1520', acid. Louden.

5S, 1E

2, 330'SL, 330'EL, SW NE. Diamond Energy Co. #1 Kash-McLaughlin. Spd. 10-30-84. Comp. 11-7-84. TD 3822'. D&A. Ullin, top 3586'. WF.

5S, 4E

17, SE NW SE. Greater Mid-West Oil #1 Neal. Spd. 12-31-84. Comp. 3-12-85. TD 4135'. IP 10 BOP. St. Louis, top 3365', acid. Taylor Hill. NEW PAY IN FIELD.

FRANKLIN COUNTY (contd.)

6S, 2E

25, 664'NL, 300'EL, SW. LMC Resources, Inc. #1 Crown. Spd. 12-8-84. Comp. 12-24-84. TD 3730'. D&A. Ullin, top 3668'. Benton.

7S, 2E

36, 330'SL, 330'EL, NW NW. Roy Darnell #1 Williams. spd. 12-18-84. Comp. 1-14-85. TD 3200'. D&A(SO). St. Louis, top 2810'. WN-West Frankfort Consol.

7S, 3E

5, 490'SL, 450'EL, SE. Brown Enterprises #1 Schewe. Spd. 12-3-84. Comp. 12-11-84. TD 3100'. D&A. St. Louis, top 3016'. Deering City.

7S, 4E

13, 330'NL, 330'WL, SE SE. Wm. Beaven & Assoc. #1 Todd. spd. 11-8-84. Comp. 11-25-84. TD 3486'. IP 30 BOP. St. Louis, top 3451'. Dale Consol.

24, 330'NL, 330'EL, NW. Greater Midwest Oil Co. #7 Eaton. Spd. 11-27-84. Comp. 12-4-84. TD 3301'. D&A. McClosky, top 3248'. Dale Consol.

24, 330'NL, 330'EL, NE NE. Farrar Oil Co., Inc. #3 McCullom Community. Spd. 9-20-84. Comp. 10-24-84. TD 3195'. IP 35 BOP/3 BW. Aux Vases, top 3158', frac. Dale Consol.

FULTON COUNTY

4N, 1E

31, SE SE SE. Falcon Energy Corp. #1 Brockley. Spd. 8-20-83. Comp. 8-20-83. TD 802'. D&A. Maquoketa, top 746'(?). WF.

7N, 1E

29, 330'NL, 330'EL, SE NE. Rodney Brown #1 Ogle. Spd. 7-5-84. Comp. 7-8-84. TD 740'. D&A. Maquoketa, top 731'. WF.

GALLATIN COUNTY

7S, 8E

33, NW NE NE. O.C.G. Prod., Inc. #1 Mead Pritchett. Spd. 4-5-81. Comp. 8-25-82. TD 1500'. D&A. Biehl, top not available. Omaha.

7S, 9E

20, 960'NL, 330'WL, SW NE. Robinson Engineering #2 Hale. Spd. 11-11-84. Comp. 11-14-84. TD 2780'. IP 16 BOP/118 BW. Cypress, top 2734', acid & frac. Herald Consol.

20, 930'SL, 330'WL, SE SE. Robinson Engineering #1 West-Smith Unit. Spd. 12-18-84. Comp. 12-30-84. TD 2772'. D&A. Cypress, top 2640'. Herald Consol.

27, 330'NL, 330'WL, NE SE. Robinson Engineering #2-A Robert Wilson. Spd. 12-10-84. Comp. 1-16-85. TD 2680'. IP 19 BOP. Palestine, top 2028'. Herald Consol.

30, NW SE SW. Robinson Engr. #1 Carl Grabert. Spd. 12-27-84. Comp. 12-29-84. TD 3050'. D&A. Spar Mountain, top 2990'. WN-Roland Consol.

8S, 8E

11, 330'NL, 330'EL, SW NE. Herr & Miller Drlg. & Oper. #1 Elsa Welch. Spd. 11-2-84. Comp. 11-13-84. TD 3003'. D&A. Ste. Genevieve, top 2896'. Omaha East.

8S, 9E

2, 330'SL, 330'EL, SW SW. Energy Electric #1 Moye et al. Spd. 1-14-85. Comp. 2-12-85. TD 3020'. IP 6 BOP/60 BW. Renault, top 2816'. Inman West Consol.

15, 330'SL, 660'WL, SW. Kenneth R. Freed #1 Hish. Spd. 8-21-84. Comp. 11-14-84. TD 3855'. IP 22 BOP. Aux Vases, top 2804', frac. Inman West Consol.

GALLATIN COUNTY (contd.)

9S, 10E

10, 330'NL, 330'WL, NW. E.S. Investments, Inc. #1 Vaught. Spd. 11-15-84. Comp. 12-16-84. TD 2951'. IP 170 BOP. Aux Vases, top 2772', frac. AB Lake South.

GREENE COUNTY

10N, 11W

18, 330'SL, 660'EL, NW NW. Beta Exploration Company #1 Whitlock. Spd. 12-12-84. Comp. 12-12-84. TD 735'. D&A. Silurian, top 665'. WF.

11N, 12W

20, SW NW SE. Charles & Geo. Hagen #1 Havelka. Spd. 9-28-83. Comp. 9-29-83. TD 430'. D&A. Trenton, top not available. WF.

21, NE NW SW. Charles & Geo. Hagen #1 Tucker. Spd. 9-29-83. Comp. 9-30-83. TD 430'. D&A. Trenton, top not available. WF.

29, SW NW NE. Charles & Geo. Hagen #1 Hansen. Spd. 9-26-83. Comp. 9-28-83. TD 755'. D&A. Trenton, top not available. WF.

HAMILTON COUNTY

5S, 7E

8, 330'SL, 330'WL, NE. Richard W. Beeson #1 Olive Sneed. Spd. 1-23-85. Comp. 2-2-85. TD 3575'. D&A(SO). McClosky, top 3504'. WN-Thackeray.

9, 330'NL, 330'WL, NE NE. Heflin Oil Co. #1 Whitlow et al Unit. Spd. 11-14-84. Comp. 11-19-84. TD 3590'. D&A. St. Louis, top 3575'. Thackeray.

7S, 6E

8, 330'NL, 330'WL, SE SE. Schlensker Drilling Corp. #2 Ashland Explor-Howard Tr'tee. Spd. 12-19-84. Comp. 12-29-84. TD 3213'. D&A. McClosky, top 3194'. Walpole South.

7S, 7E

12, 330'SL, 330'WL, NE. Mars Energy Co. #5 Neva Cusic. Spd. 12-15-84. Comp. 12-21-84. TD 3220'. D&A. McClosky, top 3177'. Roland Consol.

HANCOCK COUNTY

4N, 5W

26, 1650'SL, 330'EL, NW. Douglas Energy Co. #1 Phillips-Hayden Comm. Spd. 12-1-84. Comp. 1-22-85. TD 688'. D&A. Silurian, top 562'. WN-Colmar-Plymouth.

JASPER COUNTY

5N, 9E

3, 330'SL, 330'WL, SW. Gulf Coast Explor. #3 E. Eberhardt. Spd. 12-31-84. Comp. 1-30-85. TD 3720'. IP 64 BOP. Spar Mountain, top 3074', acid. Bogota South.

4, 330'SL, 950'WL, SW SE SE. Gulf Coast Explor. #1 E. Eberhardt. Spd. 9-19-84. Comp. 11-8-84. TD 3582'. IP 48 BOP. Spar Mountain, top 3081', acid & frac. EXTENSION TO BOGOTA SOUTH. NEW PAY IN FIELD.

4, 330'NL, 330'EL, SE SE. Gulf Coast Explor. #2 E. Eberhardt. Spd. 12-7-84. Comp. 1-17-85. TD 3722'. IP 16 BOP. Spar Mountain, top 3084', acid. Bogota South.

12, 990'NL, 990'WL, SE. Elmore Oil, Inc. #1 F. Poe. Spd. 9-18-84. Comp. 10-24-84. TD 3374'. IP 25 BOP. McCLosky, top 2970', acid. Clay City Consol.

15, 330'NL, 330'EL, SE SW. Bunn & Bunn Oil Co., Inc. #1 E. Birk. Spd. 12-21-84. Comp. 1-4-85. TD 3756'. D&A. Salem, top 3323'. WN-Wakefield.

JASPER COUNTY (contd.)

5N, 10E

9, NW NW NE. Robert B. Britton #1 C. Frohning. Spd. 9-20-82. Comp. 10-20-82. TD 3365'. IP 12 BOP/40 BW. McClosky, top 2832', acid; St. Louis, top 3100', acid. Clay City Consol.

7N, 9E

13, 330'NL, 330'EL, NE. Robert L. Runyon #1 Hamilton-Frichtl Unit. Spd. 11-23-84. Comp. 12-19-84. TD 2885'. IP 16 BOP/80 BW. McClosky, top 2851', frac. Hidalgo South.

7N, 10E

17, SW NW NW. Basin Services #1 E. Michl. Spd. 6-15-82. Comp. 3-5-84. TD 3006'. Oil producer, IP not available. McClosky, top 2834', frac. Hidalgo South.

7N, 14W

5, 330'NL, 330'EL, NW NW. Black & Black Oil Co. #1 R. Leffler. Spd. 12-14-84. Comp. 1-10-85. TD 1946'. IPF 167 BOP. Ohara, top 1925', acid. Hunt City East.

5, 330'NL, 380'WL, NE NW. Black & Black Oil Co. #2 Lewis. Spd. 11-17-84. Comp. 12-7-84. TD 1910'. IP 353 BOP. Ohara, top 1891'. Hunt City East.

5, 330'NL, 330'WL, SE NW. Hannaman Bros. Prod. #1 D. C. McCall. Spd. 12-1-84. Comp. 12-27-84. TD 2000'. IP 75 BOP. McClosky, top 1923'. Hunt City East.

18, 330'SL, 330'WL, SE SW. Jasper Oil Producers, Inc. #1 Earl Yockey. Spd. 12-11-84. Comp. 1-17-85. TD 2427'. IP 30 BOP. McClosky, top 2386', frac. Clay City Consol.

18, 330'SL, 330'EL, SW. Jasper Oil Producers, Inc. #2 Earl Yockey. Spd. 1-4-85. Comp. 1-13-85. TD 2428'. D&A. St. Louis, top 2408'. Clay City Consol.

8N, 9E

25, 990'NL, 330'WL, NE SW. Marion Partlow Oil Prod. #1 Roger & Linda D. Volkman. Spd. 12-1-84. Comp. 12-5-84. TD 2730'. D&A. McClosky, top 2702'. Rose Hill.

8N, 14W

22, 330'NL, 330'WL, NE SE. Jason Recovery SYs. #1 M. L. Blair. Spd. 8-1-84. Comp. 2-26-85. TD 1495'. IP 40 BOP. McClosky, top 1436', acid. Bellair.

22, 330'NL, 330'EL, SE. Jason Recovery Sys. #2 M. L. Blair. Spd. 7-24-84. Comp. 2-26-85. TD 1484'. IP 8 BOP/2 BW. McClosky, top 1453', acid. Bellair.

27, SE SW SW. Bond Oil Prod. #2 W. Baker. Spd. 3-21-82. Comp. 12-11-84. TD 1651'. IP 25 BOP. McClosky, top 1551', frac. Bellair.

32, 330'SL, 330'EL, SW SW. W. L. Dillier #1 Jerald & Pam Huddleston. Spd. 12-12-84. Comp. 1-15-85. TD 1976'. IPF 200 BOP. McClosky, top 1911'. Hunt City East.

32, 330'SL, 330'EL, SW. James M. Spraggins #1 Gene McCoy. Spd. 12-3-84. Comp. 12-21-84. TD 1918'. IP 150 BOP. McClosky, top 1874'. Hunt City East.

32, 330'SL, 330'WL, SE SW. James M. Spraggins #2 Gene McCoy. Spd. 1-8-85. Comp. 3-5-85. TD 1945'. IP 85 BOP. McClosky, top 1888'. Hunt City East.

32, 990'SL, 330'WL, SE SE. Elmore Oil, Inc. #2 R. McCoy. Spd. 1-3-85. Comp. 1-11-85. TD 1882'. D&A. McClosky, top 1804'. Hunt City East.

JEFFERSON COUNTY

1S, 2E

22, 380'NL, 330'WL, SW NW. John Prior #1 Okada-Stein. Spd. 1-5-85. Comp. 2-26-85. TD 5036'. IP 56 BOP/12 BW. Salem, top 2438'. Dix South. NEW PAY IN FIELD.

JEFFERSON COUNTY (contd.)

1S, 4E

25, 330'NL, 330'EL, SW NE. Orion Energy Corp. #1 Weaver. Spd. 12-2-84. Comp. 12-13-84. TD 3751'. D&A. Ullin, top 3720'. Coil West.

2S, 4E

1, 330'SL, 330'WL, NW NW. Dwight Brehm Res. #1 Wiggins. Spd. 11-26-84. Comp. 2-26-85. TD 3865'. Temp. Abd. Salem, top 3364'. Oakdale.

3S, 2E

35, 330'SL, 330'WL, NW. Greater Midwest Oil #1 Hyde. Spd. 11-14-84. Comp. 3-19-85. TD 3607'. IP 20 BOP. Salem, top 3457', acid. Nason.

3S, 3E

12, 330'NL, 330'WL, SE. Becker Oil Co. #1 Burris et al. Spd. 1-11-85. Comp. 1-23-85. TD 3213'. IP D&A(SO). St. Louis, top 3079'. WN-King North.

3S, 4E

16, 330'SL, 660'WL, SE SW. Diamond Eenrgy Co. #2 Brehm. Spd. 11-24-84. Comp. 2-20-85. TD 3140'. IP 70 BOP. McClosky, top 3091', acid. Opdyke.

16, 330'SL, 990'WL, NE SW. Diamond Energy Co. #3 Brehm. Spd. 12-19-84. Comp. 2-20-85. TD 3140'. IP 15 BOP. McClosky, top 3078', acid. Opkyke.

4S, 3E

35, 330'NL, 330'EL, NW SW. Greater Midwest Oil Co. #1 Hayes. Spd. 2-9-85. Comp. 2-21-85. TD 4000'. D&A. Ullin, top 3805'. WN-Ewing East.

LAWRENCE COUNTY

3N, 12W

5, 676'NL, 660'WL, SW NW. Marathon Oil Co. #71 S. N. Cooper A/C 1. Spd. 5-18-83. Comp. 11-18-84. TD 1771'. IP 6 BOP/396 BW. Benoist, top 1545', frac. Lawrence.

16, C, NW NE. Marathon Oil Co. #10 Walter Gillespie. Spd. 10-28-84. Comp. 1-23-85. TD 1932'. IP 14 BOP/5 BW. McClosky, top 1829', acid & frac. Lawrence.

23, NE NW NW. Marathon Oil Co. #70 T. P. Gillespie. Spd. 10-15-84. Comp. 1-3-85. TD 1797'. IP 20 BOP/312 BW. Cypress, top 1570'; Paint Creek, top 1698'; Benoist, top 1730', frac. Lawrence.

23, 965'NL, 990'WL, NW. Marathon Oil Co. #71 T. P. Gillespie. Spd. 11-13-84. Comp. 1-15-85. TD 1797'. IP 6 BOP/56 BW. Cypress, top 1567'; Paint Creek, top 1698'; Benoist, top 1732', frac. Lawrence.

23, SE SW SW. Marathon Oil Co. #75 T. P. Gillespie. Spd. 11-3-84. Comp. 2-1-85. TD 1616'. IP 7 BOP/42 BW. Cypress, top 1522', frac. Lawrence.

23, NE SW NE. Marathon Oil Co. #30 G. L. Ryan A/c L. Spd. 11-8-84. Comp. 1-10-85. TD 1742'. IP 2 BOP/104 BW. Cypress, top 1534'; Paint Creek, top 1648', frac. Lawrence.

34, SW NW SE. Marathon Oil Co. #61 Joseph Gray. Spd. 11-18-83. Comp. 8-10-84. TD 1747'. IP 5 BOP/5 BW. Bridgeport, top 964'; Cypress, top 1624', frac. Lawrence.

34, SE SW SE. Marathon Oil Co. #64 Jos. Gray. Spd. 9-6-84. Comp. 1-10-85. TD 1712'. IP 1 BOP/54 BW. Cypress, top 1590', frac. Lawrence.

35, 330'SL, 330'EL, SE SW SW. Marathon Oil Company #50 T. I. Gould. Spd. 9-12-84. Comp. 2-1-85. TD 1754'. IP 3 BOP/52 BW. Kirkwood, top 1575'; Paint Creek, top 1676', frac. Lawrence.

LAWRENCE COUNTY (contd.)

4N, 12W

6, SE NW SW. Sidney S. Weinhaus #1 Roberts (Heirs). Spd. 10-23-82. Comp. 1-24-83. TD 1790'. Oil producer, IP not available. Benoist, top 1650', frac. Lawrence.

19, 330'SL, 990'EL, NW. Marathon Oil Company #30 George W. Cooper. Spd. 8-8-84. Comp. 1-16-85. TD 1412'. IP 3 BOP/268 BW. Cypress, top 1278', frac. Lawrence.

19, 330'SL, 330'EL, NW. Marathon Oil Company #31 George W. Cooper. Spd. 8-13-84. Comp. 1-16-85. TD 1416'. IP 4 BOP/117 BW. Cypress, top 1263', frac. Lawrence.

29, C W/2, NW SE. KWB Oil Prop. Management #35 Neal. Spd. 10-27-83. Comp. 11-23-83. TD 1722'. IP 8 BOP/440 BW. McClosky, top 1624', nitro-acid. Lawrence.

31, 651'SL, 597'WL, NW. Marathon Oil Company #23 Perry King A/C 3. Spd. 7-25-84. Comp. 2-10-85. TD 1910'. IP 12 BOP/8 BW. McCLosky, top 1850'; St. Louis, top 1855', acid. Lawrence.

MACOUPIN COUNTY

8N, 8W

2, 330'NL, 1002'WL, NW. Divine Energy #1 Behl. Spd. 6-13-84. Comp. 6-14-84. TD 567'. D&A. Mississippi, top 494'. Plainview.

MADISON COUNTY

4N, 5W

2, 330'NL, 330'WL, NE NW. LA Land & Explor. Co. #1 Russell Glassmaker. Spd. 11-9-84. Comp. 11-13-84. TD 2053'. D&A. Lingle, top 2023'. WN-Grantfork.

MARION COUNTY

2N, 4E

16, 330'SL, 330'WL, SE SE. Shamrock Drilling Corp. #1 Alan Timm. Spd. 9-28-84. Comp. 10-22-84. TD 3155'. IP 25 BOP (est.). McClosky, top 2727'. Iuka.

19, 330'NL, 330'EL, NE. Bernard Marshall #1 Blank. Spd. 12-13-84. Comp. 12-19-84. TD 3150'. D&A. Salem, top 2987'. WN-Iuka South.

3N, 3E

29, 330'SL, 420'EL, SW NE. Ceja Corp. #1 Squibb. Spd. 11-4-83. Comp. 2-26-85. TD 3970'. D&A. Devonian, top 3876'. WN-Brubaker.

4N, 2E

24, 430'SL, 330'EL, NE. Eagle Land Devel. #2 V. Schoonover. Spd. 12-6-84. Comp. 12-11-84. TD 1759'. D&A - Crooked hole. Kinmundy.

4N, 3E

19, 390'NL, 330'WL, NE SE. Paramount Oil & Gas Corp. #1 Garrett. Spd. 12-21-84. Comp. 1-25-85. TD 3354'. IP 15-16 BOP. Carper, top 3350', frac. Kinmundy.

20, 330'SL, 330'WL, NW. Paramount Oil & Gas Corp. #1 D and N Robb. Spd. 12-3-84. Comp. 1-25-85. TD 3391'. IP 12-14 BOP. Carper, top 3379', frac. Kinmundy.

4N, 4E

20, SE SE SW. Ceja Corp. #1 Leon Miller. Spd. 2-8-84. Comp. 2-13-84. TD 2425'. D&A. McClosky, top 2308'. WN-Miletus.

29, 960'NL, 330'EL, SE. Marion F. Miller #1 Henke. Spd. 12-19-84. Comp. 12-23-84. TD 2350'. D&A. McClosky, top 2308'. WN-Miletus.

33, NE NW NE. Ceja Corp. #1 First Methodist Church. Spd. 1-30-84. Comp. 5-7-84. TD 2430'. IP 165 BOP. McCLosky, top 2300'. Miletus.

MERCER COUNTY

14N, 2W

3, 330'NL, 330'EL, NE SW SE. Two Rivers Petroleum Co. #1 Paul Harlander. Spd. 12-22-84. Comp. 2-12-85. TD 749'. D&A. Trenton, top 188'. WF.

MONTGOMERY COUNTY

10N, 4W

27, NE NE SE. Test Drlg. Service Co. #1 Benning. Spd. 1-24-84. Comp. 2-13-84. TD 556'. IP 4.5 MMCFG. Pennsylvanian, top 550'. Raymond East.

27, 380'SL, 330'WL, NW. Test Drlg. Service Co. #1 Keiser. Spd. 3-28-84. Comp. 3-29-84. TD 654'. Oil well, IP not available. Pennsylvanian, top 586'. Raymond East.

28, NW NE SW. Test Drlg. Serv. #2 A. Keiser. Spd. 4-16-84. Comp. 4-30-84. TD 654'. IP 3 BOP/10 BW. Pennsylvanian, top 625'. EXTENSION TO RAYMOND EAST.

28, NE NE NE. Test Drlg. Service #1 Earl Sorrells. Spd. 3-23-83. Comp. 4-29-83. TD 637'. IP 1.6 MMCFG. Pennsylvanian, top 604', frac. EXTENSION TO RAYMOND EAST.

PERRY COUNTY

4S, 2W

3, 330'SL, 380'EL, SE. Interstate Expl. Fund #1-A Bronke. Spd. 12-18-84. Comp. 1-5-85. TD 1353'. D&A. Benoist, top 1292'. Turkey Bend.

5S, 1W

9, 330'NL, 430'EL, SE NE. River King Oil Co. #1 Hampleman. Spd. 6-25-84. Comp. 9-15-84. TD 1147'. IP 1 BOP/20 BW. Cypress, top 1142', frac. Tamaroa South.

RICHLAND COUNTY

2N, 11E

6, 330'NL, 660'WL, SE. Bunn & Bunn Oil Co., Inc. #1 L. Wilson. Spd. 12-20-84. Comp. 2-6-85. TD 3340'. IP 8 BOP/2 BW. McClosky, top 3289', acid. EXTENSION TO CALHOUN EAST.

3N, 8E

25, 660'NL, 330'WL, SE SW. IL operating & Serv. #2-A V. Fruth. Spd. 8-3-84. Comp. 1-29-85. TD 2594'. IP 10 BOP/100 BW. Cypress, top 2590', frac. Clay City Consol.

35, 330'NL, 430'EL, NE NE SE. S. & E. Tool Company #1 G. Guyot. Spd. 5-19-84. Comp. 6-4-84. TD 2668'. D&A. Cypress, top 2622'. Clay City Consol.

3N, 10E

29, 990'SL, 330'WL, NE. Yockey & Sequoia Oil #1 Runyon. Spd. 1-14-85. Comp. 1-21-85. TD 3180'. IP 20 BOP. Spar Mountain, top 3132', acid. Calhoun Consol.

3N, 14W

4, 330'NL, 330'EL, SW. Ring Oil Co. #1 R. Hixon. Spd. 12-19-84. Comp. 1-3-85. TD 3190'. D&A. McCLosky, top 3166'. WN-Hadley.

32, 330'NL, 330'EL, SW NW. Wattleworth & Bunn #1 L. Worrel. Spd. 11-9-84. Comp. 11-19-84. TD 2390'. D&A. Waltersburg, top 2362'. Parkersburg Consol.

34, 330'SL, 430'WL, NE NE. C.S. Taylor Drilling #1 Norman Neeley. Spd. 10-24-84. Comp. 11-2-84. TD 3356'. D&A. St. Louis, top 3166'. Parkersburg Consol.

4N, 14W

19, 990'NL, 330'WL, NE NW. Cedar Resources, Inc. #1 Paul Buss. Spd. 11-8-84. Comp. 11-16-84. TD 3375'. D&A. McClosky, top 3198'. Stringtown South.

SALINE COUNTY

7S, 7E

20, 330'NL, 330'EL, SW. Vanguard Petroleum Co. #1 Pemberton. Spd. 1-9-85. Comp. 1-17-85. TD 3260'. D&A. McClosky, top 3238'. Broughton South.

26, 330'SL, 330'WL, NW. Vanguard Petroleum Co. #1 Charles Garner. Spd. 1-22-85. Comp. 1-31-85. TD 3159'. D&A. McClosky, top 3080'. WF.

8S, 6E

3, 330'SL, 330'WL, NE SW. Walker Oil Co. #1 Bishop. Spd. 1-10-85. Comp. 1-18-85. TD 3110'. D&A. Spar Mountain, top 3053'. WN-Long Branch South.

7, 330'NL, 1630'WL, NW. Ashland Exploration #1 Chamberlain Milgram et al. Spd. 1-4-85. Comp. 2-25-85. TD 2500'. IP 73.5 BOP/19 BW. Tar Springs, top 2256', frac. Harco.

7, 990'NL, 330'WL, SW. Ashland Exploration #2 Zella Fields et al. Spd. 12-9-84. Comp. 2-9-85. TD 3450'. IP 77.7 BOP/14 BW. Tar Springs, top 2277', acid & frac. Harco.

10, 990'NL, 330'WL, NE NE. Dble River Oil & Gas Co. #1 Hess Heirs Et al. Spd. 11-28-84. Comp. 12-9-84. TD 3411'. D&A. McCLosky, top 3078'. Raleigh.

22, 330'NL, 330'EL, NW SW. Keating Oil Co. #1 Sam Blakeley et al. Spd. 7-25-84. Comp. 8-30-84. TD 4100'. IP 15 BOP. Spar MOuntain, top 2966'. Raleigh South.

8S, 7E

1, 330'SL, 330'WL, NW NW. IL MidContinent/Dee Drlg. #1-D Mary Garner. Spd. 9-5-84. Comp. 11-28-84. TD 2147'. Oil Producer, IP not available. Waltersburg, top 2097', frac. Eldorado Consol.

19, 330'SL, 330'WL, SW NW NW. Fuhr-Oglesby Oil, Inc. #1 Oglesby. Spd. 11-21-84. Comp. 1-1-85. TD 3001'. IP 15 BOP/15 BW. Aux Vases, top 2930', frac. Eldorado Consol.

SCHUYLER COUNTY

1N, 1W

20, NE NE NW. John Bush #1 Lewis. Spd. 10-13-83. Comp. 10-14-83. TD 620'. D&A. Silurian, top not available. WN-Rushville South.

2N, 1W

16, SE SE NW. Texas Amer. Oil Corp. #1 C. Teel. Spd. 4-20-84. Comp. 4-22-84. TD 798'. D&A. Silurian, top 767'. WF.

2N, 3W

21, SE SW NE. Texas American Oil Corp. #1 J. Schoonover. Spd. 5-9-84. Comp. 6-6-84. TD 632'. D&A. Silurian, top not available. WF.

27, 330'SL, 330'EL, NE. Duncan Drilling Co. #1 Avery. Spd. 7-1-84. Comp. 7-4-84. TD 602'. D&A. Maquoketa, top 594'. WN-Erwin.

27, 330'SL, 330'EL, SW SE NE. Duncan Drilling Co. #2 Avery. Spd. 7-5-84. Comp. 7-6-84. TD 920'. D&A. Trenton, top 768'(?). WN-Erwin.

28, SE NW NE. Falcon Energy Corp. #1 Harold Morrell Farm Well. Spd. 8-28-83. Comp. 8-28-83. TD 600'. D&A. Maquoketa, top 565'. WF.

35, SE SE SE. Falcon Energy Corp. #1 Triple M. Spd. 9-1-83. Comp. 9-5-83. TD 475'. D&A. Maquoketa, top 437'. WF.

3N, 2W

12, SW SW SE. Texas Amer. Oil #2 Meadowlark Farms. Spd. 5-9-84. Comp. 6-18-84. TD 651'. D&A. Silurian, top not available. WF.

SCHUYLER COUNTY (contd.)

3N, 2W

32, SE SE NW. Talent-Permco Ltd. #2 Riggins. Spd. 12-9-83. Comp. 12-30-84. TD 675'. D&A. Silurian, top 612'. WF.

3N, 3W

15, NW NE SW. Falcon Energy Corp. #1 Kotter. Spd. 8-23-83. Comp. 8-26-83. TD 625'. D&A. Silurian, top 567'. WN-Brooklyn.

27, 330'NL, 330'EL, NE NW NW. Paul J. Powell #4 Miller. Spd. 5-22-84. Comp. 5-23-84. TD 594'. D&A. Silurian, top 573'. WN-Brooklyn.

SCOTT COUNTY

13N, 12W

17, SE NE NE. Talent-Permco Ltd. #1 Robert Worrell. Spd. 6-14-84. Comp. 12-30-84. TD 600'. D&A. Maquoketa, top 551'. WF.

SHELBY COUNTY

10N, 4E

7, 330'SL, 330'EL, NE NW. Louis H. Kapp, Jr. #1 Franklin Reid. Spd. 12-5-84. Comp. 2-5-85. TD 1726'. IP 20 BOP/75 BW. Aux Vases, top 1721'., frac. Clarksburg.

7, 330'SL, 330'WL, NE NW. Louis H. Kapp, Jr. #2 Franklin Reid. Spd. 12-1-84. Comp. 1-8-85. TD 1723'. IP 12 BOP. Aux Vases, top 1719', frac. EXTENSION TO CLARKSBURG.

10N, 5E

28, 330'NL, 330'WL, SW NW. Booth Resources, Inc. #1 L. F. Wright. Spd. 12-4-84. Comp. 12-8-84. TD 2050'. D&A. Spar Mountain, top 2044'. Stewardson West.

12N, 2E

32, 330'SL, 330'EL, SE NE NW. Universal Resources #2 Eberspacher. Spd. 10-17-84. Comp. 11-8-84. TD 1500'. IP 38 BOP. Benoist, top 1486', frac. Dollville.

32, 330'NL, 330'WL, NW NE. Universal Reosurces #1 E. Weber. Spd. 12-13-84. Comp. 12-17-84. TD 1495'. D&A. Benoist, top 1488'. Dollville.

WABASH COUNTY

1N, 12W

23, 330'SL, 330'WL, NW SW. H & H Oil Company #4-B Earl Buchanan. Spd. 9-20-84. Comp. 2-20-85. TD 2013'. IP 2 BOP. Cypress, top 1964', acid & frac. Allendale.

1N, 13W

11, 330'NL, 330'EL, NW NE. Woods Oil Company, Inc. #1 Skelton Enterprises. Spd. 12-10-84. Comp. 3-12-85. TD 2700'. Temp. abd. McCLosky, top 2664'. Friendsville North.

15, 330'NL, 330'EL, SW SW. C. J. Warren Oil Co. #1 Phelps. Spd. 1-30-85. Comp. 2-7-85. TD 3620'. D&A. Salem, top 3184'. WN-Lancaster South.

2N, 12W

31, 330'SL, 330'WL, NE NE. So. Triangle Oil Co. #1 Don Shepard. Spd. 12-17-84. Comp. 12-22-84. TD 2510'. D&A. Ste. Genevieve, top 2389'. Allendale.

35, 1462'NL, 330'EL, NW. San Mar Oil Corp. #1 Gene Hershey. Spd. 12-3-84. Comp. 12-6-84. TD 1480'. D&A. Biehl, top not available. Allendale.

1S, 14W

23, 330'SL, 330'EL, NW NW. War-Ken Oil Company #1 C. L. Tennes. Spd. 1-4-85. Comp. 1-12-85. TD 3050'. D&A. McCLosky, top 2980'. Lexington North.

WABASH COUNTY (contd.)

1S, 14W

26, 330'SL, 660'EL, NE SW. Hocking Oil Company #1 Tanquary Heirs B Lse. Spd. 11-27-84. Comp. 1-17-85. TD 5040'. IP 18 BOP/25 BW. Benoist, top 2716', acid & frac. Lexington.

33, 330'NL, 330'EL, SW SE. Tarton Oil Company #1 Nelson-Beach et al Unit. Spd. 6-27-84. Comp. 1-30-85. TD 3960'. IP 2½ BOP/20 BW. Ullin, top 3971', acid. Browns.

2S, 13W

7, 330'SL, 990'WL, SE. H & H Oil Company #1 Lovellette "A" Lse. Spd. 11-21-84. Comp. 11-27-84. TD 2880'. D&A. McCLosky, top 2854'. New Harmony Consol.

18, 330'NL, 330'EL, SE SW. H & H Oil Company #3 Higgins et al. Spd. 11-14-84. Comp. 12-28-84. TD 2881'. IP 140 BOP. Ohara, top 2807', acid. New Harmony Consol.

18, 330'NL, 330'WL, SE NE. A. J. Morris & J. L. Baker #1 Jack Kennard et al. Spe. 12-27-84. Comp. 1-2-85. TD 2895'. D&A. Ste. Genevieve, top 2773'. New Harmony Consol.

18, 330'SL, 330'EL, NE SW. Viking Oil Company #1 C. Schmidt. Spd. 1-27-84. Comp. 12-4-84. TD 2890'. D&A. McCLosky, top 2842'. New Harmony Consol.

21, 330'SL, 330'WL, NW NE. Jed Oil Co. #2 Joel Hoffman. Spd. 9-29-84. Comp. 10-23-84. TD 3576'. D&A. Salem, top 3280'. New Harmony Consol.

WASHINGTON COUNTY

3S, 2W

6, NW NW SE. Ernest Sherman #1 Erbar. Spd. 6-20-81. Comp. 3-19-85. TD 1538'. Oil producer, IP not available. Benoist, top 1392'. EXTENSION TO CORDES NE. NEW PAY IN FIELD.

WAYNE COUNTY

1N, 5E

28, SE NW NW. John Prior #1 Donoho. Spd. 12-2-83. Comp. 2-26-85. TD 3745'. Oil producer, IP not available. Salem, top 3478'. Orchardville Consol.

1N, 6E

9, 330'NL, 330'WL, NW NE. Donald Dulaney #1 Lowe. Spd. 12-11-84. Comp. 12-29-84. TD 5150'. D&A. Dutch Creek, top 5073'. Johnsonville North.

1N, 7E

4, 330'NL, 330'EL, SE SE. Daniel M. Sulsberger #1 A. Grove. Spd. 12-12-84. Comp. 2-26-85. TD 3175'. IP 20 BOP/80 BW. Aux Vases, top 3031'., frac. Clay City Consol.

1N, 9E

14, 330'NL, 330'EL, SW SW. Cherokee Trading Co. #1 Robert Glover. Spd. 12-18-84. Comp. 12-28-84. TD 3298'. D&A. McCLosky, top not available. Maple Grove Consol.

33, 330'NL, 330'EL, SE NE. Dble River Oil & Gas #1 James Hedrick. Spd. 7-26-84. Comp. 8-1-84. TD 3382'. D&A. McCLosky, top 3355'. Locust Grove.

2N, 6E

23, 660'NL, 990'WL, NW. Art Buchanan #1 Ralph Smith. Spd. 11-3-84. Comp. 11-18-84. TD 5030'. D&A. Grand Tower, top 4935'. WN-Flora SE.

2N, 8E

20, 660'NL, 330'WL, NE SE. Triple B Oil Prod. #1 Union Farmout. Spd. 12-15-84. Comp. 1-25-85. TD 3047'. IP 21 BOP/30 BW. Ohara, top 2982', frac.; McClosky, top 3024', frac. Clay City Consol.

WAYNE COUNTY (contd.)

2N, 8E

21, 330'NL, 330'EL, NE SE SW. Union Oil Co. of CA #B-2 L. E. Hosselton. Spd. 11-26-84. Comp. 2-26-85. TD 3880'. IP 35 BOP/401 BW. Salem, top 3549'; Ullin, top 3635'. Clay City Consol.

21, 330'SL, 330'WL, NW NE. Union Oil Co. of CA #3 Glen Zimmerman. Spd. 11-23-84. Comp. 2-9-85. TD 3910'. IP 199 BOP/56 BW. Salem, top 3567', frac. & acid; Ullin, top 3813'. Clay City Consol.

27, 330'SL, 330'WL, SW SE NW. Booth Resources, Inc. #1 G. Pittman. Spd. 10-4-84. Comp. 11-3-84. TD 3156'. IP 45 BOP/15 BW. McClosky, top 3043', acid. Clay City Consol.

29, 330'SL, 330'EL, NE SE. Thomas Oil & Equipment #1 Wells Community. Spd. 11-7-84. Comp. 1-29-85. TD 3830'. IP 9 BOP/1 BW. Salem, top 3525'. Clay City Consol.

1S, 7E

14, 330'NL, 330'WL, SW SW. Farrar Oil Co., Inc. #1 Deem. Spd. 11-20-84. Comp. 12-13-84. TD 3155'. IP 3 BOP/20 BW. Aux Vases, top 3118', frac. Clay City Consol.

14, 330'SL, 330'WL, SW. Farrar Oil Co., Inc. #3 Spence. Spd. 11-9-84. Comp. 12-7-84. TD 3150'. IP 195 BOP/3 BW. Aux Vases, top 3114', frac. Clay City Consol.

15, 330'SL, 330'EL, NW SE. Van Fossan Oil Associate #1 Laurel McDaniel. Spd. 1-30-85. Comp. 2-7-85. TD 3316'. D&A. McClosky, top 3260'. Clay City Consol.

15, 330'SL, 330'EL, NE SE. Ronald R. Jones #1 Maculevics. Spd. 11-26-84. Comp. 12-18-84. TD 3310'. IPF 176 BOP. Aux Vases, top 3125', frac. Clay City Consol.

15, 330'NL, 330'EL, SE SE. Van Fossan OIl Associate #3-11 Wayne Smith. Spd. 12-6-84. Comp. 1-7-85. TD 3952'. IP 15 BOP. Salem, top 3902'. Clay City Consol.

22, 330'SL, 330'WL, NE SW. Van Fossan Oil Associate #1 Dennis Brandt. Spd. 1-5-85. Comp. 1-15-85. TD 4005'. D&A. Salem, top 3638'. WN-Clay City Consol.

22, 330'NL, 330'WL, NE NE. Van Fossan Oil Associate #1 Purl Spriggs. Spd. 10-30-84. Comp. 11-13-84. TD 3300'. IP 80 BOP. Aux Vases, top 3123'. Clay City Consol.

22, 330'NL, 330'EL, NW NE. Van Fossan Oil Associate #2 Purl Spriggs. spd. 11-6-84. Comp. 11-21-84. TD 3210'. IP 40 BOP. Aux Vases, top 3125'. Clay City Consol.

22, 330'NL, 330'WL, NW NE. Van Fossan Oil Associate #3 Purl Spriggs. Spd. 11-13-84. Comp. 11-20-84. TD 3225'. D&A. Ohara, top none. Clay City Consol.

22, 330'SL, 330'EL, NW NE. Van Fossan Oil Associate #4 Purl Spriggs. Spd. 11-21-84. Comp. 12-13-84. TD 3950'. IP 15 BOP. Salem, top 3846', acid. Clay City Consol.

22, 330'NL, 330'EL, NE. Van Fossan Oil Associate #6 Purl Spriggs. Spd. 12-3-84. Comp. 3-12-85. TD 3225'. IP 35 BOP/5 BW. Aux Vases, top 3116', frac. Clay City Consol.

22, 330'NL, 330'WL, SW NE. Van Fossan Oil Associate #1 Tom Tetrich. Spd. 12-17-84. Comp. 12-31-84. TD 3953'. Temp. abd. Salem, top 3594'. Clay City Consol.

26, 330'NL, 330'WL, NE. Van Fossan Oil Associate #1 Arthur Riley. Spd. 2-9-85. Comp. 2-20-85. TD 3951'. D&A. Salem, top 3642'. Clay City Consol.

27, 330'SL, 480'WL, NE, SW. Midwest Oil Producers #1 Towns. Spd. 1-12-85. Comp. 1-22-85. TD 4060'. D&A. Ullin, top 4020'. Clay City Consol.

WAYNE COUNTY (contd.)

1S, 8E

11, 330'NL, 890'WL, NW SE NW. Barak Oil Corp. #6 D. Wylie. Spd. 8-16-84. Comp. 12-1-84. TD 3858'. IP 50 BOP. Salem, top 3741'. Clay City Consol.

2S, 8E

4, 330'NL, 330'EL, NE SE NW. Rocket Petroleum #1 A. McGehee. Spd. 10-5-84. Comp. 1-3-85. TD 3313'. IP 20 BOP/150 BW. Aux Vases, top 3156', frac. Clay City Consol.

33, C E/2, NE SE. Fairfield Oil Co. #1 Simpson. Spd. 10-14-82. Comp. 3-5-85. TD 4150'. Oil producer, IP not available. Ohara, top 3392'; Aux Vases, top 3313'. Barnhill.

2S, 9E

9, NE SE NW. Van Dyke Oil #6 Richard Smith. Spd. 10-29-84. Comp. 12-15-84. TD 3443'. IP 40 BOP. Aux Vases, top 3240', frac. Goldengate North Consol.

19, 330'NL, 330'WL, SW SE. Shakespeare Oil Co. #1 Eliza Lewis. Spd. 1-5-85. Comp. 1-12-85. TD 3483'. D&A. McClosky, top 3440'. Goldengate Consol.

3S, 6E

7, 330'SL, 330'EL, SE NW. D. G. Hamilton #1 Alamo. spd. 9-7-84. Comp. 10-18-84. TD 5332'. IP 50 BOP. Dutch Creek, top 5283', frac. Mayberry.

3S, 8E

4, 330'SL, 330'WL, SE NW. Dwight Brehm Res. #1 Shreve. Spd. 11-9-84. Comp. 11-14-84. TD 3564'. D&A. Spar Mountain, top 3470'. WN-Barnhill.

3S, 9E

17, 990'NL, 330'WL, NE NE. Robinson Production Inc. #2 Cox Cons. Spd. 11-10-84. Comp. 12-11-84. TD 4201'. IP 23 BOP/8 BW. Salem, top 4082', acid. Goldengate Consol.

WHITE COUNTY

3S, 8E

20, 330'NL, 480'EL, SE NE. Gunner Energy Corp. #1-A Smothers. Spd. 10-21-84. Comp. 3-5-85. TD 3550'. IP 40 BOP/60 BW. Ohara, top 3408'. Mill Shoals.

20, 330'SL, 330'EL, SW NE. Gunner Energy Corp. #1-B Taylor Community. Spd. 11-5-84. Comp. 2-5-85. TD 3550'. IP 40 BOP/100 BW. McClosky, top 3440'. Mill Shoals.

21, 330'NL, 330'WL, SE. MidAMerica Petro. #2 V.C. Harris. Spd. 7-29-84. Comp. 11-15-84. TD 3600'. D&A. McClosky, top 3562'. Mill Shoals.

3S, 9E

30, 330'SL, 330'WL, SE NW. Doral Energy, Inc. #1 Smith. Spd. 12-20-84. Comp. 1-14-85. TD 3612'. D&A. St. Louis, top 3576'. Goldengate Consol.

3S, 10E

24, 405'NL, 330'EL, NW NE. Craden, Inc. #4 Melvin Hortin. Spd. 1-15-85. Comp. 1-29-85. TD 4038'. D&A. Ullin, top 3942'. Phillipstown Consol.

3S, 11E

19, 330'SL, 330'WL, NW NE. Craden, Inc. #7 Hortin Heirs. Spd. 6-4-84. Comp. 6-30-84. TD 3965'. IP 220 BOP. Salem, top 3676'. Phillipstown Consol.

3S, 14W

30, 330'SL, 330'WL, NE SE. Baldridge Oil Co. #5 Hamer Micheals. Spd. 10-12-84. Comp. 11-15-84. TD 3055'. IP 75 BOP/10 BW. Cypress, top 2644'; Benoist, top 2794', frac. Phillipstown Consol.

WHITE COUNTY (contd.)

4S, 8E

26, 330'NL, 330'EL, NW SE. Dwight Brehm Res. #1 Pearce Estate "A". Spd. 12-28-84. Copp. 12-31-84. TD 3563'. D&A(SO). McClosky, top 3489'. Trumbull North.

4S, 9E

3, 330'NL, 990'EL, SE SW. Allen J. Smith #3 Mike Matz. Spd. 12-12-84. Comp. 12-19-84. TD 3526'. D&A. McClosky, top 3432'. Goldengate Consol.

4, 330'SL, 330'EL, NE SE. OMM Oil Producers, Inc. #1 James Carter. Spd. 11-19-84. Comp. 12-8-84. TD 4132'. D&A. Ullin, top 4120'. Goldengate Consol.

4, 330'NL, 330'WL, NE NE. Ernest Exploration Inc. #1 Larry Williams et al. Spd. 1-13-85. Comp. 1-22-85. TD 3500'. D&A. McClosky, top 3436'. WN-Goldengate Consol.

9, 330'NL, 330'EL, SE. D & K Oil Co., Inc. #1 Norman Winter. Spd. 2-20-85. Comp. 2-28-85. TD 3522'. D&A. McCLosky, top 3452'. Goldengate Consol.

4S, 10E

2, 330'NL, 330'WL, NE SW. Kasha Industries, Inc. #1 Darrel Hanks. spd. 10-9-84. Comp. 11-25-84. TD 4035'. IP 30 BOP. Ohara, top 3106', acid & nitro. Albion Consol.

5S, 8E

16, 330'SL, 330'WL, SE SE. Prospect Oil Dev. Corp. #1 Gerald Healy. Spd. 1-6-85. Comp. 1-12-85. TD 3520'. D&A. McClosky, top 3457. Enfield North.

28, 330'SL, 330'WL, SE. Prairie Energy Inc. #1 Richard Gates. Spd. 7-17-84. Comp. 10-1-84. TD 3500'. IP 25 BOP/50 BW. McCLosky, top 3454'. Enfield.

29, 330'NL, 330'EL, NW SE. So. IL Oil Prod. Inc. #2-B Charlene Price. Spd. 12-8-84. Comp. 1-29-85. TD 3445'. IP 50 BOP/100 BW. McCLosky, top 3376', acid. Enfield.

33, 330'SL, 330'EL, NW NE. Prairie Energy Inc. #1 Williams et al. Spd. 9-8-84. Comp. 9-14-84. TD 3530'. D&A. St. Louis, top 3508'. Enfield.

5S, 9E

7, 660'SL, 330'EL, SE. Van Fossan Oil Associate #1 Ira Ward. Spd. 2-6-85. Comp. 2-14-85. TD 3324'. D&A. McClosky, top 3272'. Trumbull Consol.

16, 330'NL, 330'WL, SW NE. Gem Oil & Gas Co. #2 Howard Saunders et al. Spd. 8-17-84. Comp. 1-15-85. TD 4245'. IP 25 BOP/45 BW. Cypress, top 2944', frac.; Ohara, top 3306'; Ullin, top 4212', acid. Trumbull Consol.

5S, 14W

18, 330'NL, 330'WL, NE SW. Hamilton Oil Corp. #1 Gregory E. Kempf. Spd. 2-7-85. Comp. 2-19-85. TD 3150'. D&A. McClosky, top 3120'. Maunie North Consol.

6S, 8E

36, 330'SL, 330'EL, NE SW. Quad "B" Oil Company #3 William Hill. spd. 7-12-84. Comp. 8-11-84. TD 3999'. IP 33 BOP. Ullin, top 3814', acid. Roland Consol.

6S, 9E

6, 330'SL, 330'EL, NE. Greater Midwest Oil Co. #1 Weirauch. Spd. 11-10-84. Comp. 1-29-85. TD 3300'. IP 45 BOP/75 BW. Ohara, top 3086', acid; McClosky, top 3152'. Roland Consol.

11, 330'NL, 330'EL, NW NW. Atek Drlg. & Prod. #1 Leroy Cutchin. Spd. 11-7-84. Comp. 12-16-84. TD 4038'. IP 49 BOP. Spar Mountain, top 3156'; Salem, top 3921'; Ullin, top 4030'. Storms Consol. ULLIN, NEW PAY IN FIELD.

28, 330'SL, 990'WL, SW. Wood Energy, Inc. #1 Renn. spd. 2-4-85. Comp. 2-13-85. TD 3216'. D&A(SO). McCLosky, top 3148'. Herald Consol.

WHITE COUNTY (contd.)

6S, 9E

32, 330'SL, 330'EL, NE. Gem Oil & Gas Co. #2 Sutton et al. Spd. 11-15-84. Comp. 11-22-84. TD 3250'. D&A. McClosky, top 3194'. Herald Consol.

32, 330'NL, 330'EL, SW SE. Wood Energy, Inc. #1 Eisele. Spd. 12-19-84. Comp. 12-31-84. TD 3265'. D&A. McCLosky, top 3210'. Herald Consol.

32, 330'SL, 330'EL, NE NE. Wood Energy, Inc. #1-A WIlson. Spd. 12-20-84. Comp. 12-29-84. TD 3252'. D&A. McCLosky, top 3195'. Herald Consol.

33, 330'NL, 330'EL, SE NE. A. J. Slagter, III #1 Fulkerson-O'Neal Comm. Spd. 10-5-84. Comp. 1-22-85. TD 4020'. Temp. abd. Ullin, top 3880'. Herald Consol.

6S, 10E

10, 330'NL, 330'EL, NE NW. Terry White Oil Co. #2 William Hall. Spd. 10-19-84. Comp. 10-26-84. TD 3080'. IP 511 BOP. Aux Vases, top 2994'. Concord Consol.

29, 330'NL, 660'WL, NE. IL Basin Petr. Dev. Corp. #1 Cootes. Spd. 10-12-84. Comp. 12-15-84. TD 4038'. IP 15 BOP/85 BW. Ullin, top 3870'. Concord Consol.

7S, 8E

4, 330'SL, 330'EL, NE SE. Rector Oil Co. #1 G. Wade "R". Spd. 10-16-84. Comp. 11-21-84. TD 3145'. IP 7 BOP/30 BW. Ohara, top 3019', acid. Roland Consol.

9, 330'NL, 330'EL, SW SE. L & M Oil Company #1 Summa Hale. Spd. 9-12-84. Comp. 10-28-84. TD 3030'. IP 10 BOP/30 BW. Aux Vases, top 2998', frac. Roland Consol.

9, 330'SL, 330'EL, NW NW. Van Fossan Oil Associate #1 Steve West. Spd. 1-23-85. Comp. 3-19-85. TD 3400'. IPF 252 BOP. Aux Vases, top 2935', frac. Roland Consol.

14, 330'SL, 330'WL, SE. Woodlands Petro Corp. #2 Damm et al Unit. Spd. 11-6-84. Comp. 12-12-84. TD 3002'. IP 90 BOP/75 BW. Benoist, top 2757'; Aux Vases, top 2893', frac. Roland Consol.

16, 330'SL, 330'WL, NW SE. Wm. R. & Phyllis Becker #1 Densil Edwards. Spd. 11-27-84. Comp. 21-6-84. TD 3021'. D&A. Aux Vases, top 2997'. Roland Consol.

7S, 9E

10, 330'SL, 330'EL, SW SW. Herr & Miller Drlg. & Oper. #2 Knight. Spd. 12-30-84. Comp. 1-25-85. TD 3300'. IP 42 BOP. St. Louis, top 3188'. Herald Consol.

WILLIAMSON COUNTY

8S, 4E

23, 330'NL, 330'EL, NW SE. Ashland Exploration #1 J. E. Collard. Spd. 11-26-84. Comp. 12-4-84. TD 3350'. D&A. St. Louis, top 3146'. WN-Corinth East.

28, 990'SL, 330'WL, SE SW. Atalntic Richfield Co. #1 Esther Ritchey. Spd. 11-27-84. Comp. 1-15-85. TD 7250'. D&A. Trenton, top not available. Corinth.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104. Underground Storage of Natural Gas (1975).

Ill. Pet. 105. Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).

Ill. Pet. 109. Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).

Ill. Pet 113. Prediction of Silurian Reef Locations through Trace Element Profiles (1978).

Ill. Pet. 114. Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).

Ill. Pet. 117. Catalog of Devonian and Deeper Tests in Central Illinois (1980).

Ill. Pet. 118. Catalog of Devonian and Deeper Tests in Southern Illinois (1980).

Ill. Pet. 119. Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).

Ill. Pet. 121. Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).

Ill. Pet. 122. Analyses of Natural Gas in Illinois (1981).

Ill. Pet. 125. Petroleum Industry in Illinois, 1982 (1984).

Circular 509. The Wabash Valley Fault System in Southeastern Illinois (1979).

Circular 516. Structural Framwork of the Mississippian Embayment of Southern Illinois (1981).

Circular 518. The New Albany Shale Group of Illinois (1981).

Circular 519. Structural Features in Illinois--A Compendium (1981).

Circular 522. The Cottage Grove Fault System in Southern Illinois (1982).

Selected List of Available Oil and Gas Publications (September 1980).

The Illinois State Geological Survey is now charging for publications. Please write for prices.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 582
April 1985

Illinois Department of Energy and Natural Resources
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION
Champaign, IL 61820

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

BEARDSTOWN. Schuyler County, 26-1N-1W, Devonian at 452'. Discovery well, Midland Minerals #2 Cooper, IP 93 MCFG.

New Pay Zones in Fields

BROWNS. Edwards County, 33-1S-14W, Waltersburg at 2255'. Discovery well, Superior Oil #4 Lipper "C", IP 74 BOP/90 BW from Waltersburg, Cypress, McClosky, and Ullin.

DEERING CITY. Franklin County, 9-7S-3E, Ohara at 2851'. Discovery well, Brown Enterprises #1 Brown-Tomlinson. IP 15 BOP.

DIX SOUTH. Jefferson County, 21-1S-2E, Spar Mountain at 2144'. Discovery well, John Prior #1 Williams, IP 48 BOP.

KINMUNDY. Marion County, 18-4N-3E, Aux Vases at 2061'. Discovery well, Steven A. Zanetis #A-1 Garrett, IP 12 BOP/50 BW.

PARKERSBURG SOUTH. Edwards County, 8-1N-14W, Paint Creek at 2798'. Discovery well, Puntney Engineering #1 Clodfelter et al. IP 98 BOP.

SUMPTER. White County, 24-4S-9E, McClosky at 3308'. Discovery well, Keron Oil Devel. #2 Winter-Barbre Unit, IP 6 BOP/35 BW.

Extension to Fields

BROOKLYN. Schuyler County, 15-3N-3W, Devonian at 584'. Discovery well, Group One Lsg. & Dev. #1 Tillett, IP 16 BOP/3 BW.

CONCORD EAST CONSOL. White County, 11-7S-10E. Spar Mountain at 2912' and McClosky at 2948'. Discovery well, Dwight Brehm Res. #2 Baumgart, IP 92 BOP/5 BW.

FRIENDSVILLE NORTH. Wabash County, 6-1N-12W, Ohara at 2433'. Discovery well, W. Thomas Padgett #1 Don Shepherd, IP 5 BOP/15 BW.

SILOAM. Brown County, 19-2S-4W, Silurian at 692'. Discovery well, Buck Wheat Res. #1 House, IP 20 BOP/60 BW.

THOMPSONVILLE NORTH. Franklin County, 8-7S-4E, Aux Vases at 2998'. Discovery well, Benton Oil Prod. #1 Davis, IP 62 BOP.

TABLE I

New Fields Discovered from May 1984 through April 1985

Field: County	Twp.	Rng.
May 1984		
Brooklyn North McDonough County	4N	3W
June		
Fayetteville St. Clair County	2S	6W
July		
None		
August		
Fidelity Jersey County	8N	10W
September		
Logootee Fayette County	6N	3E
October		
Dubois South Perry County	4S	1W
November		
None		
December		
Brocton Edgar County	15N	14W
Grantfork Madison County	5N	5W
Zeigler Southeast Franklin County	7S	2E
January 1985		
None		
February		
None		
March		
None		
April		
Breadstown (gas) Schuyler County	1N	1W

FIELD CONSOLIDATIONS

New Memphis and New Memphis North fields have been consolidated, the combined fields to be called New Memphis Consolidated.

Browns and Browns South fields have been consolidated into Albion Consolidated field.

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1984										
Jan.	93	0	2	95	0	52	26	33	206	2,311
Feb.	115	1	7	133	0	81	30	31	275	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,408
Oct.	139	1	5	145	0	97	31	22	295	2,623
Nov.	117	0	2	119	0	50	16	19	204	2,476
Dec.	137(1)	3	7(1)	145(2)	2	80	16	24	267	2,559
	1,544(18)	9(1)	50(2)	1,576(20)	28	631	221	284	2,732	28,873
1985										
Jan.	89(1)	0	3(1)	92(2)	0	40	18	26	178	2,259
Feb.	85	0	1	86	0	54	14	9	163	2,040
Mar.	166(1)	0	9(1)	175(2)	0	89	33	23	322	2,400
Apr.	139(8)	0(1)	5	144(9)	0	30	13	13	209	2,300

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through December 1984 are from reports received directly from crude oil gathering companies. The figures for January through April 1985 are estimated.

TABLE III -- Drilling by Counties, Oil and Gas, April 1985

County	*Permits to Drill	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Service Wells: Structure Tests
Adams	2	4	1	3	-	-	-	-	-
Bond	1	-	-	-	-	-	-	-	-
Brown	1	3	2	1	-	-	-	-	-
Christian	10	5	3	2	-	-	-	-	-
Clark	18	15	15	-	-	-	-	-	-
Clay	15	17	15	2	-	-	-	-	-
Clinton	1	-	-	-	-	-	-	-	-
Coles	11	-	-	-	-	-	-	-	-
Crawford	50	17	16	1	-	-	-	-	-
Cumberland	2	-	-	-	-	-	-	-	-
Edgar	2	-	-	-	-	-	-	-	-
Edwards	9	8	7	1	-	-	-	-	-
Effingham	1	2	1	1	-	-	-	-	-
Fayette	32	3	2**	1	-	-	-	-	-
Franklin	10	7	6	1	-	-	-	-	-
Fulton	1	-	-	-	-	-	-	-	-
Gallatin	8	3	2	1	-	-	-	-	-
Hamilton	9	1	1	-	-	-	-	-	-
Hancock	-	1	-	1	-	-	-	-	-
Jasper	5	14	11	3	-	-	-	-	-
Jefferson	11	6	5	1	-	-	-	-	-
Jersey	-	1	-	1	-	-	-	-	-
Lawrence	15	10	10	-	-	-	-	-	-
Macon	1	8	4	4	-	-	-	-	-
Macoupin	8	7	1	6	-	-	-	-	-
Madison	2	-	-	-	-	-	-	-	-
Marion	7	4	3	1	-	-	-	-	-
Menard	-	1	-	1	-	-	-	-	-
Mercer	-	1	-	1	-	-	-	-	-
Monroe	2	-	-	-	-	-	-	-	-
Montgomery	1	-	-	-	-	-	-	-	-
Morgan	2	-	-	-	-	-	-	-	-
Pike	2	-	-	-	-	-	-	-	-
Randolph	4	-	-	-	-	-	-	-	-
Richland	4	7	6	1	-	-	-	-	-
Saline	10	6	3	3	-	-	-	-	-
Sangamon	2	1	-	1	-	-	-	-	-
Schuyler	5	14	11+	3	-	-	-	-	-
Scott	1	-	-	-	-	-	-	-	-
Shelby	3	1	-	1	-	-	-	-	-
Wabash	2	4	2	2	-	-	-	-	-
Washington	2	2	-	2	-	-	-	-	-
Wayne	27	16	10	6	-	-	-	-	-
White	42	20	16	4	-	-	-	-	-
	341	209	153	56	-	-	-	-	-

*Issued by the Dept. of Mines and Minerals, Springfield, Illinois, 3-30-85 to 4-26-85.
**Includes 1 gas. + Includes 9 gas.

TABLE IV

Drilling by Counties, Natural Gas Storage, April 1985

County	Permits to Drill	Total Comp.	Injection & Withdrawal		Service Wells	
			New Wells	Conver-sions	New Wells	Conver-sions
Montgomery	1	-	-	-	-	-

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annually.

Oil and Gas Fields Map

This maps shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1983 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1983 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

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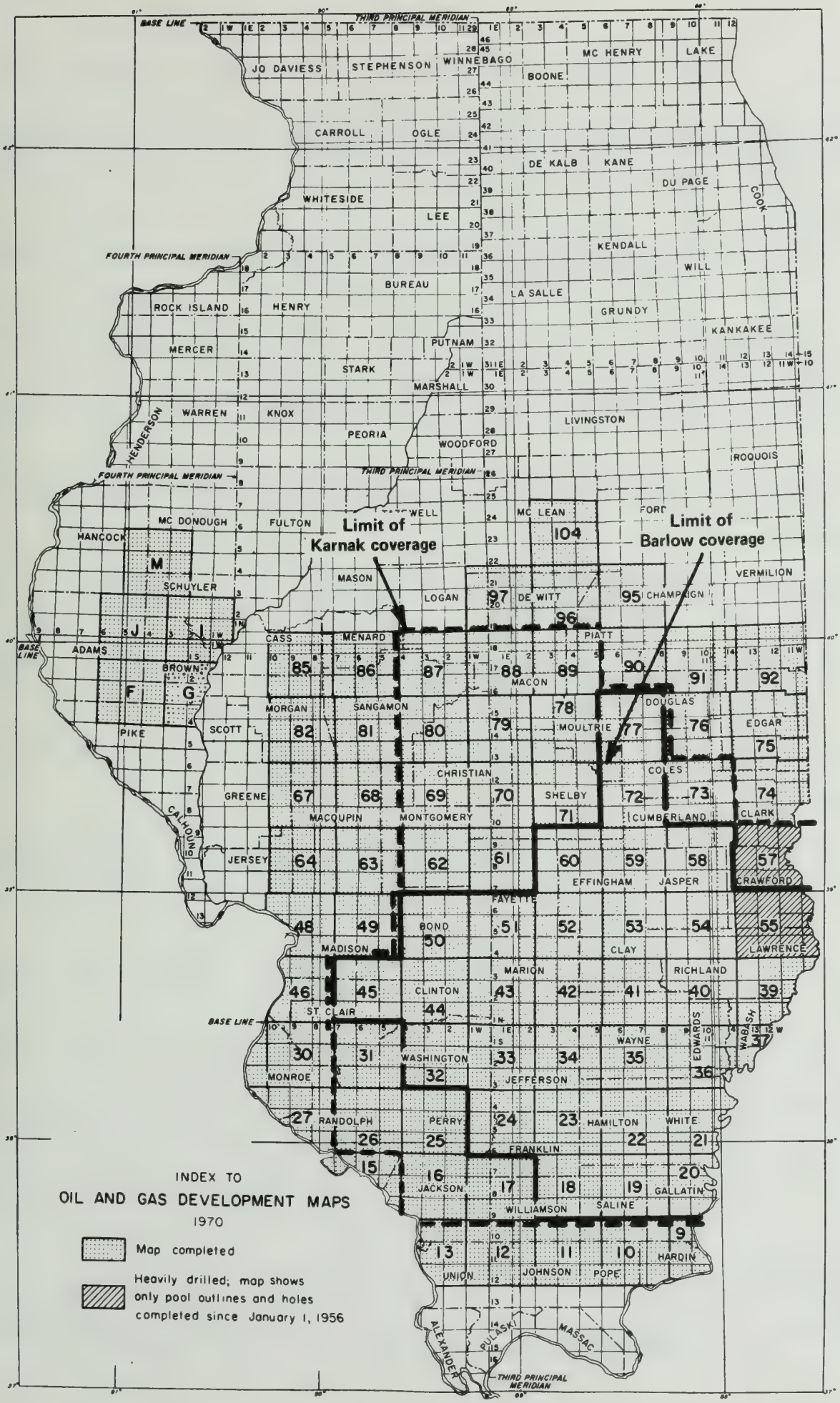
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OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
KANKAKEE
ROCK ISLAND
HENRY
PUTNAM
MERCER
STARK
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WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
WELL
MC LEAN
FORD
MC DONOUGH
FULTON
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
CASS
MENARD
PIATT
ADAMS
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CUMBERLAND
CLARK
MACOUPIN
MONTGOMERY
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
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MARION
RICHLAND
CLINTON
ST. CLAIR
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WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM MARCH 30, 1985 TO APRIL 30, 1985

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

1S, 5W

27, SE SW SW. J. P. Energy #1 Fischer & Foote. Spd. 3-24-84. Comp. 3-24-84. TD 716'. D&A. Silurian, top 709'. WF.

2S, 5W

11, SE SE NW. Rusco Petro., Inc. #7 A. Smith. Spd. 11-16-83. Comp. 12-13-83. TD 691'. IP 32 BOP/14 BW. Devonian, top 664'. Kellerville.

35, 330'SL, 330'EL, SE SW NW. Dallas Drlg. & Prod. #1 Mountain. Spd. 9-10-84. Comp. 9-11-84. TD 458'. D&A. Silurian, top 433'. WF.

3S, 5W

3, 330'NL, 330'EL, NE NE NE. Dallas Drlg. & Prod. #1 Russell Waters. Spd. 9-18-84. Comp. 9-20-84. TD 481'. D&A. Silurian, top 460'. WN-Beverly.

BROWN COUNTY

1S, 4W

34, SE NE SE. Longhorn Res. Inc. #2 Rebman. Spd. 10-5-83. Comp. 11-7-83. TD 718'. IP 4 BOP/6 BW. Silurian, top 682', acid. Buckhorn East.

2S, 4W

13, SW NW SE. Two Rivers Petro. Co., Inc. #1 Blackstone. Spd. 8-8-83. Comp. 4-2-85. TD 590'. D&A. Maquoketa, top 560'. WF.

Irr. 19, 330'SL, 330'WL, NW NW NE. Buck Wheat Res. Inc. #1 House. Spd. 1-21-84. Comp. 9-20-84. TD 719'. IP 20 BOP/60 BW. Silurian, top 692', acid & frac. Ext. to Siloam.

CHRISTIAN COUNTY

13N, 1E

26, 330'SL, 330'WL, SW NE SW. Pawnee Oil Corp. #3 Kuhle. Spd. 10-25-84. Comp. 1-15-85. TD 1307'. D&A. Aux Vases, top 1300'. Assumption Central. The location for this well was incorrectly reported as 330'NL, 330'EL, NW SW in the Jan. 1985 Drilling Report.

13N, 3W

23, 660'NL, 330'WL, SE SE. M. & N. Oil Co. #6-P Nation. Spd. 3-16-85. Comp. 3-19-85. TD 1940'. D&A. Devonian-Silurian, top 1925'. WN-Kincaid Consol.

15N, 3W

34, 330'SL, 330'WL, NW SE. Homco, Ltd. #3 Krueger. Spd. 1-10-85. Comp. 2-1-85. TD 1817'. IP 10 BOP. Silurian, top 1802', frac. Roby South.

34, 330'NL, 330'EL, NE SW. Homco, Ltd. #1 Krueger Comm. Spd. 1-3-85. Comp. 3-1-85. TD 1795'. IP 40 BOP. Silurian, top 1784', acid & frac. Roby South.

34, 330'SL, 330'WL, NE SW. Homco, Ltd. #2 Krueger Comm. Spd. 1-25-85. Comp. 3-10-85. TD 1800'. IP 45 BOP. Silurian, top 1792', frac. Roby South.

34, NE NE NE. John Carey Oil Co. #1 Vroom SMB. Spd. 4-5-84. Comp. 4-11-84. TD 1900'. D&A. Silurian, top 1802'. Roby South.

CLARK COUNTY

11N, 14W

5, NE NW NW. Ashley Oil Co. #1-M G. O. Pinnell. Spd. 10-10-84. Comp. 11-24-84. TD 407'. IP 3 BOP/200 BW. Mississippian, top 354', acid. Westfield.

CLARK COUNTY (contd.)

11N, 14W

6, 330'NL, 330'EL, NE SE NE. Ashley Oil Company #4-T Huisinga-McVey. Spd. 7-3-84. Comp. 8-15-84. TD 2501'. IP 10 BOP/30 BW. Trenton, top 2422', frac. Westfield.

6, 330'NL, 330'EL, SE SE NE. Ashley Oil Company #5-T Huisinga-McVey. Spd. 6-17-84. Comp. 8-5-84. TD 2480'. IP 35 BOP/20 BW. Trenton, top 2318', frac. Westfield.

6, 330'NL, 330'EL, SE. Ashley Oil Company #6-T Huisinga-McVey. Spd. 6-9-84. Comp. 7-27-84. TD 2476'. IP 40 BOP/15 BW. Trenton, top 2300', frac. Westfield.

6, 330'NL, 330'EL, NE. Ashley Oil Company #8-T McVey. Spd. 8-14-84. Comp. 9-29-84. TD 2560'. IP 9 BOP/35 BW. Trenton, top 2462', frac. Westfield.

6,330'SL, 330'EL, NE NW SE. Ashley Oil Company #4 Glenn Pinnell. Spd. 10-26-84. Comp. 11-18-84. TD 2508'. IP 14 BOP/36 BW. Trenton, top 2388', frac. Westfield.

7, 330'NL, 330'WL, SW SE. Marion Partlow Oil Prod. #2 Florence M. Gibson. Spd. 9-24-84. Comp. 12-19-84. TD 306'. Oil well, IP not available. Mississippian, top 283', shot. Westfield.

9, 660'NL, 660'WL, SW NE. Bumble Bee Oil Co. #15 Doit Biggs. Spd. 10-16-84. Comp. 11-12-84. TD 375'. IP 2.3 BOP/20 BW. St. Louis, top 332'. Westfield.

9, 220'NL, 660'WL, SW NE. Bumble Bee Oil Co. #16 Doit Biggs. Spd. 10-5-84. Comp. 11-10-84. TD 375'. IP 4 BOP/2 BW. St. Louis, top 324'. Westfield.

9, 220'SL, 220'WL, NE. Huff Drilling Co., Inc. #20 Doit L. Biggs. Spd. 10-30-84. Comp. 11-14-84. TD 375'. IP 3 BOP/30 BW. St. Louis, top 332'. Westfield.

17, 1650'NL, 1650'EL, NE. Triple S Oil Prod. #1-B Huisinga. Spd. 10-5-84. Comp. 10-24-84. TD 2526'. IP 26 BOP/30 BW. Trenton, top 2432', frac. Westfield.

12N, 14W

32, 570'SL, 330'WL, SW SE. John H. Ryan #2-T Endsley. Spd. 5-19-84. Comp. 10-14-84. TD 2537'. IP 5 BOP/5 BW. Trenton, top not available, acid. Westfield.

32, 220'SL, 220'WL, SE SE SW. John H. Ryan #3 Ron Gilbert. 4-1-84. Comp. 12-29-84. TD 406'. IP ½ BOP/3 BW. Mississippian, top not available, shot. Westfield.

32, 660'SL, 330'EL, SW SW. Redman Production Co. #2 Woodard. Spd. 11-21-84. Comp. 12-10-84. TD 423'. IP 15 BOP/9 BW. Mississippian, top 372', frac. Westfield.

32, C W/2, SW SW. Redman Prod. Co. #3 Woodward. Spd. 2-8-84. Comp. 5-24-84. TD 430'. IP 4.5 BOP/9 BW. St. Louis, top 374', frac. Westfield.

CLAY COUNTY

2N, 7E

9, 330'SL, 330'WL, NE NW. Booth Resources, Inc. #1 T. Pearce. Spd. 9-20-84. Comp. 10-15-84. TD 3220'. IP 24 BOP/30 BW. Aux Vases, top 2967', frac. Clay City Consol.

9, 380'SL, 330'WL, NW NE. Booth Res., Inc. #2 W. Standford. Spd. 10-29-83. Comp. 1-30-84. TD 3194'. IP 56 BOP/10 BW. Aux Vases, top 2958', frac. Spar Mountain, top 3059', acid; McClosky, top 3096', acid & frac. Clay City Consol.

16, 990'NL, 330'WL, NE. Estate of John Zanetis #1 Roy-Pan. Spd. 11-6-84. Comp. 2-25-85. TD 3102'. IP 10 BOP/38 BW. Aux Vases, top 2954', acid & frac.; McClosky, top 3087', acid. Clay City Consol.

2N, 8E

11, 1650'SL, 330'EL, SW. Jim Brown Co., Inc. #1-A J. Brown. Spd. 7-14-84. Comp. 7-21-84. TD 3070'. IP 2½ BOP/12 BW. McClosky, top not available. Clay City Consol.

CLAY COUNTY (contd.)

2N, 8E

11, 1650'SL, 990'EL, SW. Jim Brown Co., Inc. #2-A Jim Brown. Spd. 7-25-84. Comp. 7-31-84. TD 3065'. IP 3 BOP/10 BW. Aux Vases, top not available. Clay City Consol.

16, 330'NL, 380'EL, SW SW. Monrae Oil & Gas #8 Moseley. spd. 10-26-84. Comp. 11-15-84. TD 3700'. IP 62 BOP. Salem, top 3681'. Clay City Consol.

3N, 6E

13, 1320'NL, 330'WL, NW SW. Ashland Explor. #3 Winka. Spd. 7-16-84. Comp. 9-22-84. TD 3750'. IP 5.8 BOP/11 BW. Spar Mountain, top 2966', acid. Sailor Springs Consol. This well was erroneously reported as a water input well in the Jan. 1985 Drilling Report.

3N, 7E

8, 330'SL, 990'WL, NW SW. Triple C Oil Prod. #2 Fredco, Inc. Spd. 11-6-84. Comp. 12-17-84. TD 3025'. IP 14 BOP. Benoist, top 2801'; Aux Vases, top 2915'; Ohara, top 2942'. Sailor Springs Consol.

9, 330'SL. 330'EL, SW SE. Barak Oil Corp. #1 A. Raley. Spd. 2-10-85. Comp. 3-1-85. TD 3355'. IP 75 BOP. Ohara, top 2942', acid. St. Louis, top 3084'. Sailor Springs Consol.

15, 330'NL, 330'WL, SE. Robison Oil Company #1 King Heirs. Spd. 11-2-84. Comp. 1-8-85. TD 3050'. IP 33 BOP. Benoist, top 2797', frac.; Aux Vases, top 2877', frac. Sailor Springs Consol.

16, 330'SL, 330'EL, NE. Daniel M. Sulsberger #2 J. Hardy. Spd. 2-30-85. Comp. 3-10-85. TD 3028'. IP 80 BOP/60 BW. Benoist, top 2763', frac. Sailor Springs Consol.

5N, 5E

18, 330'NL, 330'WL, NE NW. New Spirit, Inc. #1 Kraucunas. Spd. 2-16-85. Comp. 2-20-85. TD 2535'. D&A. McClosky, top 2508'. Iola Consol.

5N, 6E

11, 330'SL, 330'EL, NW SE. Robinson Engineering #1 Mellendorf Heirs. Spd. 2-7-85. Comp. 2-26-85. TD 2840'. D&A. Spar Mountain, top 2813'. Hord.

35, 330'SL, 330'WL, NE. Lamax Oil Co., Inc. #1 Ranes. Spd. 10-23-84. Comp. 11-8-84. TD 2745'. Oil producer, IP not available. Aux Vases, top 2719'. Hord South Consol.

5N, 7E

11, 330'NL, 330'WL, NW SW SW. Watch It Oil Corp. #4 Barlow. Spd. 9-10-84. Comp. 10-10-84. TD 2560'. IP 6 BOP/100 BW. Cypress, top not available. Sailor Springs Consol.

11, 330'NL, 330'WL, SE SW. Watch It Oil Corp. #5 Barlow. Spd. 8-14-84. Comp. 9-18-84. TD 2944'. IP 25 BOP/150 BW. Cypress, top not available. Sailor Springs Consol.

11, 430'SL, 330'EL, NW SW. Watch It Oil Corp. #2 Smithhenry. Spd. 9-04-84. Comp. 9-21-84. TD 2806'. IP 25 BOP/150 BW. Cypress, top not available. Sailor Springs Consol.

14, 430'SL, 330'EL, NW NE. Tri-State Expl., Inc. #B-1 Carter. Spd. 11-20-84. Comp. 4-16-85. TD 2930'. IP 20 BOP/80 BW. Benoist, top 2714', frac. Aux Vases, top 2780'. Sailor Springs Consol.

CRAWFORD COUNTY

5N, 12W

3, 330'NL, 330'EL, SW. Diamond III, Inc. #2 Smith Bros. Spd. 1-14-85. Comp. 4-2-85. TD 1080'. IP 3 BOP. Robinson, top 1030'. Main Consol.

6N, 13W

24, 355'SL, 330'WL, SE NW. Marathon Oil Company #3 H. D. Morrison. Spd. 2-1-85. Comp. 3-6-85. TD 1018'. IP 9 BOP/121 BW. Robinson, top 958', frac. Main Consol.

26, 330'NL, 660'EL, NW. Marathon Oil Company #48 J. H. Wright. Spd. 2-14-85. Comp. 3-22-85. TD 1036'. IP 9 BOP/37 BW. Robinson, top 869', frac. Main Consol.

7N, 13W

15, 330'NL, 330'WL, SW NE. C. E. & V. Billingsley #2-A Grant Briggs. Spd. 11-6-84. Comp. 11-15-84. TD 1034'. IP 7 BOP. Robinson, top 927', frac. Main Consol.

20, 330'SL, 330'WL, NE SW. Marathon Oil Company #9 W. W. Arnold A/C 3. Spd. 1-25-85. Comp. 3-19-85. TD 1121'. IP 8 BOP/159 BW. Robinson, top 854', frac. Main Consol.

30, 990'NL, 1020'EL, NE. Crete Oil Investments #1-A Rhodes. Spd. 12-6-84. Comp. TD 1047'. IP 12 BOP. Robinson, top 906', frac. Main Consol.

30, 330'SL, 360'EL, SW NE. Crete Oil Investments #2-A Rhodes. Spd. 12-30-84. Comp. 4-2-85. TD 1050'. IP 6 BOP. Robinson, top 902', frac. Main Consol.

30, 330'SL, 330'WL, SW NE. Crete Oil Investments #3-A Rhodes. Spd. 1-2-85. Comp. 4-2-85. TD 1047'. IP 15 BOP. Robinson, top 914', frac. Main Consol.

30, 330'NL, 330'WL, SW NE. Crete Oil Investments #4-A Rhodes. Spd. 12-18-84. Comp. 4-2-85. TD 1049'. IP 9 BOP/trace water. Robinson, top 894', frac. Main Consol.

8N, 12W

31, 330'SL, 330'EL, NW SW. Larry C. Neely #3 Athey. Spd. 12-13-84. Comp. 2-23-85. TD 991'. IP 5 BOP. Robinson, top 940', frac. Main Consol.

31, 330'SL, 330'EL, SW SW. Larry C. Neely #5 George Athey. Spd. 12-16-84. Comp. 2-23-85. TD 990'. IP 5 BOP. Robinson, top 936', frac. Main Consol.

8N, 12W

31, 330'NL, 330'WL, SW SW. Larry C. Neely #6 George Athey. Spd. 12-20-84. Comp. 2-23-85. TD 1003'. IP 5 BOP. Robinson, top 942', frac. Main Consol.

8N, 13W

36, 330'NL, 330'WL, NE SW. Puntney Engineering Inc. #1 Tarris. Spd. 12-9-84. Comp. 2-27-85. TD 1050'. D&A. Pennsylvanian, top 936', frac. Main Consol.

8N, 14W

14, 330'SL, 330'EL, NW NE. Crete Oil Investments #1 Homer Adkisson. Spd. 11-5-84. Comp. 4-2-85. TD 950'. IP 4 BOP. Robinson, top 866', frac. Bellair.

14, 330'NL, 330'EL, NW NE. Crete Oil Investments #2 Homer Adkisson. Spd. 11-5-84. Comp. 4-2-85. TD 950'. IP 3 BOP. Robinson, top 842', frac. Bellair.

14, 330'NL, 330'WL, NE NE. Crete Oil Investments #2 John Adkisson. Spd. 10-23-84. Comp. 4-2-85. TD 935'. IP 18 BOP. Pennsylvanian, top 826', frac. Bellair.

14, 350'NL, 350'EL, NE. Crete Oil Investments #4 John Adkisson. Spd. 11-1-84. Comp. 4-2-85. TD 937'. IP 12 BOP. Robinson, top 822', frac. Bellair.

EDWARDS COUNTY

1N, 10E

28, 360'NL, 330'EL, SE NW. Heflin Oil Co. #1 Mildred Gill. Spd. 8-3-84. Comp. 10-13-84. TD 3336'. IP 11 BOP/1 BW. Spar Mountain, top 3274'. Maple Grove South Consol. This well was incorrectly reported as D&A in the November 1984 Drilling Report.

EDWARDS COUNTY

1N, 14W

8, 330'SL, 330'WL, NE NW. Puntney Engineering Inc. #1 Clodfelter et al Unit. Spd. 11-6-84. Comp. 12-5-84. TD 2900'. IP 98 BOP. Paint Creek, top 2798'. Parkersburg South. NEW PAY IN FIELD.

8, 330'NL, 380'WL, NE NW. Puntney Engineering Inc. #2 Clodfelter et al Unit. Spd. 2-15-85. Comp. 4-16-85. TD 2860'. IP 70 BOP. Cypress, top 2738', frac. Parkersburg South.

8, 330'SL, 330'EL, NW NW. H & H Oil Company #6 Allen Hedrick. Spd. 11-9-84. Comp. 12-5-84. TD 2882'. IP 90 BOP. Cypress, top 2769', frac. Parkersburg South.

10, 330'NL, 330'WL, SW SW. Petrex Resources Co. #1 Bowen. Spd. 12-18-84. Comp. 1-27-85. TD 2978'. IP 132 BOP. Ohara, top 2938', acid. Berryville Consol.

1S, 10E

21, 990'NL, 330'EL, NE. Robinson Engineering #1 Summers. Spd. 9-25-84. Comp. 4-23-85. TD 3340'. Temp. abd. McClosky, top 3307'. Albion NW.

1S, 11E

30, 330'SL, 330'WL, SE NW. Diamond Energy Co. #1 I. G. Smith. Spd. 9-22-84. Comp. 11-2-84. TD 3225'. IP 24 BOP. McClosky, top 3172', acid. Albion Consol.

1S, 14W

33, NW SW NE. Superior Oil Co. #4 Lipper "C". Spd. 5-3-84. Comp. 6-19-84. TD 3995'. IP 74 BOP/90 BW. Waltersburg, top 2255'; Cypress, top 2657'; McClosky, top 3004'; Ullin, top 3888', acid. Browns. WALTERSBURG NEW PAY IN FIELD.

2S, 10E

32, 330'SL, 330'EL, SW SE. John Prior #1 R. Hallam. Spd. 1-26-85. Comp. 2-26-85. TD 3340'. IP 96 BOP. McClosky, top 3330'. Ellery South.

EFFINGHAM COUNTY

6N, 6E

17, 330'SL, 330'WL, NE NE. Southern Drlg., Inc. #1 Walker. Spd. 9-21-84. Comp. 12-28-84. TD 2600'. IP 20 BOP(est.). Spar Mountain, top 2554', acid. Hill.

33, 427'NL, 443'WL, SW NW. C.E.R. Prod. Co. #1-A Thompson. Spd. 12-27-83. Comp. 3-7-84. TD 2938'. D&A. McClosky, top 2730'. WN-Hord North.

FAYETTE COUNTY

5N, 2E

12, NW NE NE. LA Land & Explor. Co. #1 Myron Pontious. Spd. 9-28-84. Comp. 11-4-84. TD 3525'. IP 3.5 BOP/61 BW. Carper, top 3194'. Wilburton. This well was incorrectly run in the March 1985 Drilling Report as Temp. Abd.

6N, 2E

6, 330'NL, 704'EL, SW. Jordan Oil & Gas Co. #1 Willms. Spd. 1-14-85. Comp. 1-18-85. TD 2100'. D&A. Ste. Genevieve, top 1912'. WF.

7N, 3E

3, C S/2, SW NW. K. C. Oil Co. #1 Logue Heirs. Spd. 7-15-81. Comp. 9-23-82. TD 3273'. IP 139 MCFG. Cedar Valley, top 3210'; Grand Tower, top 3220'. Louden.

5, C S/2, N/2, Sec. Mobil Oil Corp. #48 T. C. Clow. Spd. 5-18-84. Comp. 6-28-84. TD 1660'. IP 3 BOP/602 BW. Cypress, top 1420', acid; Paint Creek, top 1478', acid; Benoist, top 1510'. Louden.

FRANKLIN COUNTY

5S, 3E

19, NE SW NW. DeMier Oil #1 RLCO-DeMier. Spd. 11-28-83. Comp. 12-12-84. TD 4622'. IP 23 BOP/96 BW. Spar Mountain, top 2840', frac.; Clear Creek, top 4610', frac. This well was reported as Temp. abd. in the June 1984 Drilling Report.

FRANKLIN COUNTY (contd.)

6S, 2E

2, 330'NL, 535'EL, SW SE. Budmark Oil Co., Inc. #3 Itealine Stewart. Spd. 9-6-83. Comp. 4-23-85. TD 3039'. IP 5 BOP/20 BW. Spar Mountain, top 2787', frac. Benton North.

6S, 3E

12, 330'SL, 330'WL, SE SE. Dwight Brehm Res. #1 Otterson-U.S. Steel. Spd. 3-15-85. Comp. 3-24-85. TD 3990'. IP 83 BOP. Ullin, top 3856', acid. Bessie.

7S, 3E

9, 330'SL, 990'EL, SE. Brown Enterprises #1 Brown-Tomlinson. Spd. 11-16-84. Comp. 2-15-85. TD 3050'. IP 15 BOP. Ohara, top 2851'. Deering City. NEW PAY IN FIELD.

7S, 4E

7, 338'NL, 423'EL, NE. Budmark Oil Co., Inc. #1 Carney Trust. Spd. 1-30-85. Comp. 2-8-85. TD 3130'. IP 70 BOP. Aux Vases, top 2933'. Logan.

8, 330'SL, 330'WL, SW NE. Benton Oil Prod., Inc. #1 Davis. Spd. 2-18-85. Comp. 3-26-85. TD 3235'. IP 62 BOP. Aux Vases, top 2998'. Extension to Thompsonville North.

8, 990'SL, 704'WL, NE. Benton Oil Prod., Inc. #2 Davis. Spd. 3-4-85. Comp. 3-11-85. TD 3200'. D&A. McCLosky, top 3163'. Thompsonville North.

GALLATIN COUNTY

7S, 8E

23, 330'SL, 330'EL, NW NE. Rave Energy #1 Healy. Spd. 2-8-85. Comp. 3-26-85. TD 3130'. IP 51 BOP/30 BW. Aux Vases, top 2916', frac. Roland Consol.

23, 330'NL, 660'EL, NE. Rave Energy #1 Price. Spd. 10-10-84. Comp. 3-26-85. TD 3410'. IP 144 BOF. Aux Vases, top 2916', acid; Ohara, top 2948', acid. Roland Consol.

9S, 8E

25, 330'NL, 330'WL, SW NW. Bi-Ecko Oil Co. #A-3 Rollman. Spd. 8-6-84. Comp. 9-5-84. TD 1598'. IP 25 BOP. Pennsylvanian, top 984', frac. Lawler.

9S, 9E

16, 330'NL, 330'WL, SW NE. Cyton Corporation #1 Clifford Richeson. Spd. 4-4-85. Comp. 4-12-85. TD 2739'. D&A. McClosky, top 2688'. Junction.

HAMILTON COUNTY

7S, 6E

8, SE NW SE. Schlensker Drlg. Corp. #1 Ashland Expl. - Howard Trust. Spd. 11-4-83. Comp. 2-21-84. TD 3322'. Oil producer, IP not available. Aux Vases, top 3111', acid & frac. Walpole South.

HANCOCK COUNTY

5N, 5W

33, 330'NL, 330'EL, SW NE. Two Rivers Petroleum Co. #6 Portlock, Miller & Miller. Spd. 2-1-85. Comp. 2-13-85. TD 512'. D&A. Silurian, top 502'. WF.

JASPER COUNTY

5N, 9E

12, 990'SL, 330'EL, SE. Elmore Oil, Inc. #3 Huddleston. Spd. 5-11-84. Comp. 6-29-84. TD 3513'. IP 31 BOP/120 BW. Aux Vases, top 2938', acid & frac. Clay City Consol.

5N, 10E

19, 330'NL, 330'EL, NE. Larry L. Scott #1-A Hall. Spd. 11-20-84. Comp. 12-27-84. TD 3413'. IP 60 BOP. Salem, top 3319', acid. Clay City Consol.

JASPER COUNTY (contd.)

6N, 10E

26, 990'SL, 330'EL, SW. IL Basin Explor. Inc. #1 Ochs. Spd. 1-28-85. Comp. 2-3-85. TD 3294'. D&A. Salem, top 3212'. Clay City Consol.

7N, 10E

12, 330'NL, 990'EL, SE NE. Black & Black Oil Co. R. #1 Van Dyke. Spd. 1-28-85. Comp. 2-3-85. TD 2409'. D&A. McClosky, top 2386'. Clay City Consol.

13, 330'NL, 330'EL, NE. Black & Black Oil Co. E. #1 Marshall. Spd. 11-26-84. Comp. 4-2-85. TD 2722'. IP 8 BOP/10 BW. McClosky, top 2410', acid. Clay City Consol.

7N, 14W

5, 330'NL, 330'WL, NE NE. Black & Black Oil Co. #2 Hampsten. Spd. 12-19-84. Comp. 12-27-84. TD 1900'. IP 10 BOP. McClosky, top 1871', acid. Hunt City East.

5, 330'NL, 330'EL, SW NW. Hannaman Bros. Prod. #1 Johnson-McCall Comm. Spd. 1-7-85. Comp. 1-31-85. TD 2012'. IP 65 BOP. McClosky, top 1950', acid. Hunt City East.

5, 380'SL, 330'EL, NW NW. Black & Black Oil Co. R. #2 Leffler. Spd. 1-22-85. Comp. 2-7-85. TD 1945'. IP 282 BOP. Ohara, top 1926', acid. Hunt City East.

5, 330'NL, 330'EL, SE NW. Black & Black Oil Co. R. #3 Leffler. Spd. 1-15-85. Comp. 2-21-85. TD 1958'. IP 3 BOP. Ohara, top 1895', acid. Hunt City East.

8N, 10E

33, 345'NL, 330'WL, SW SW. Marion Partlow #2 Rose Ann & Don Frichtl. Spd. 12-17-83. Comp. 4-3-84. TD 2750'. IP 27 BOP/32 BW. McClosky, top 2691', frac. Hidalgo South.

8N, 11E

30, 330'NL, 330'EL, NW SE. Christa Oil Co., Inc. #1 Mary Trotter Et al. Spd. 2-18-85. Comp. 2-23-85. TD 2221'. D&A. McClosky, top 2130'. WN - Yale.

8N, 14W

32, 330'SL, 330'WL, SE SE. Elmore Oil, Inc. R. #1 McCoy. Spd. 10-20-84. Comp. 10-25-84. TD 1881'. IP 38 BOP. McClosky, top 1829'. Hunt City East.

32, 330'SL, 330'EL, SW SE. James M. Spraggins R. #1 McCoy. Spd. 10-25-84. Comp. 10-23-84. TD 1890'. IP 14 BOP. McClosky, top 1848'. Hunt City East.

32, SW SW SE. James M. Spraggins R. #2 McCoy. Spd. 1-8-85. Comp. 2-5-85. TD 1895'. IP 105 BOP. McClosky, top 1850', acid. Hunt City East. This well was run on wrong information in the February 1985 Drilling Report.

32, 330'SL, 330'WL, NE SW. James M. Spraggins #1 Rhoda K. Medenwald. Spd. 2-8-85. Comp. 2-21-85. TD 1927'. IP 238 BOP. McClosky, top 1873'. Hunt City East.

JEFFERSON COUNTY

1S, 2E

21, 330'SL, 330'EL, NE NE. John Prior #1 Tinsley. Spd. 2-28-85. Comp. 3-22-85. TD 2493'. IP 115 BOP/trace of water. Spar Mountain, top 2148', acid. Dix South.

21, 330'NL, 330'EL, SE NE. John Prior #1 Williams. Spd. 2-22-85. Comp. 3-21-85. TD 2510'. IP 48 BOP/trace of water. Spar Mountain, top 2144', acid. Dix South. NEW PAY IN FIELD.

2S, 4E

24, 330'SL, 330'WL, SW NE. John T. Mitchell #1 Huff. Spd. 11-20-84. Comp. 4-10-85. TD 3140'. IP 6 BOP/3 BW. McClosky, top 3080'. Markham City North.

JEFFERSON COUNTY (contd.)

2S, 4E

24, 330'SL, 330'WL, NW NE. John T. Mitchell #1 Pepple. Spd. 11-1-84. Comp. 1-18-85. TD 3156'. IP 1½ BOP/10 BW. McClosky, top 3092'. Markham City North.

3S, 4E

16, 330'SL, 330'EL, SW NW. Donald E. Schmitt #1 G. Burnett. Spd. 10-5-84. Comp. 11-30-84. TD 3882'. IP 16 BOP/60 BW. McClosky, top 3073'. Opdyke.

4S, 3E

14, 990'NL, 330'WL, NE SE. Prospect Oil Dev. Corp. #1 K. Jones. Spd. 3-26-85. Comp. 4-23-85. TD 3250'. D&A. McClosky, top 3114'. WN - Spring Garden.

JERSEY COUNTY

8N, 10W

1, 330'SL, 330'EL, SW. Divine Energy #1 Krueger. Spd. 6-15-84. Comp. 6-17-84. TD 411'. D&A. St. Louis, top 332'. Fidelity.

LAWRENCE COUNTY

2N, 12W

2, 330'SL, 990'WL, SW. Smith Operating Co. #6-H L. C. David. Spd. 12-8-84. Comp. 2-8-85. TD 2025'. IP 25 BOP. Biehl, top 1249', frac. Lawrence.

3N, 12W

4, 585'SL, 685'WL, SW. Marathon Oil Co. #31 Phillip Moore. Spd. 10-14-84. Comp. 3-7-85. TD 1885'. IP 1 BOP/48 BW. McClosky, top 1772', acid. Lawrence.

6, 660'SL, 642'EL, SW SE. Marathon Oil Company #13 M. E. Cooper. Spd. 8-24-84. Comp. 2-25-85. TD 1945'. IP 3 BOP. McClosky, top 1790', acid. Lawrence.

6, C, NE SW. Marathon Oil Co. #11 M. L. Cooper. Spd. 8-30-84. Comp. 3-7-85. TD 1999'. IP 1 BOP/150 BW. McClosky, top 1846', acid. Lawrence.

6, NE NW SE. Marathon Oil Co. #8 J. W. Highfield. Spd. 7-14-84. Comp. 1-31-85. TD 1787'. IP 6 BOP/106 BW. Cypress, top 1518'; Paint Creek, top 1666'; Benoist 1686', frac. Lawrence.

6, 703'NL, 127'WL, NW NE NE. Marathon Oil Company #30 F. E. McKelfresh A/C2. Spd. 10-22-84. Comp. 3-7-85. TD 1817'. IP 55 BOP/14 BW. McClosky, top 1696', acid. Lawrence.

10, 122'SL, 400'WL, NE NE. Smith Operating Co. #1-B Hardacre. Spd. 9-24-84. Comp. 11-24-84. TD 1707'. IP 5 BOP/25 BW. Buchanan, top 1404', frac.; Cypress, top 1544'. Lawrence.

18, NE SW NW. Michael R. Smith #1 Burns Farms, Inc. Et al. Spd. 3-3-83. Comp. 6-20-83. TD 2002'. IP 20 BOP/40 BW. Spar Mountain, top 1997'. Lawrence.

4N, 12W

30, 732'SL, 598'WL, NW. Smith Operating Co. #52-M Pepple. Spd. 10-1-84. Comp. 11-15-84. TD 1756'. IP 50 BOP/10 BW. McClosky, top 1678', frac. Lawrence.

31, 396'NL, 660'WL, SW. Marathon Oil Company #10 F. T. Abernathy. Spd. 12-6-85. Comp. 3-7-85. TD 1931'. IP 5 BOP/19 BW. McClosky, top 1808', acid. Lawrence.

MACON COUNTY

15N, 1E

1, 330'SL, 330'EL, NW. John Carey Oil Co. #1 Jockisch. Spd. 7-17-84. Comp. 7-22-84. TD 2209'. D&A. Silurian, top 2120'. WN - Harristown South.

MACON COUNTY (contd.)

15N, 1E

2, 330'NL, 330'EL, SW NE. John Carey Oil Co. #1 Hopkins. Spd. 6-17-84. Comp. 6-22-84. TD 2225'. D&A. Silurian, top 2118'. WF.

16N, 1E

11, 330'NL, 330'EL, NE. Energy One #2 Mimms. Spd. 10-22-84. Comp. 11-20-84. TD 2090'. Oil production, IP not available. Silurian, top 2031', acid and frac. Harristown.

11, 990'NL, 990'EL, NE. Energy One #3 Mimms. Spd. 10-27-84. Comp. 11-28-84. TD 2131'. Oil production, IP not available. Silurian, top 2041', acid and frac. Harristown.

11, 1650'NL, 330'EL, NE. Energy One #4 Mimms. Spd. 11-1-84. Comp. 11-28-84. TD 2128'. Oil production, IP not available. Silurian, top 2048', acid and frac. Harristown.

11, SE NE SW. Triple G Oil Co., Ltd. #1 Wattley. Spd. 4-7-84. Comp. 5-19-84. TD 2150'. IP 26 BOP/2 BW. Silurian, top 2074',frac. and acid. Harristown.

17N, 2E

21, 330'SL, 330' WL, SE SE. Watters Oil & Gas Co. #1 Plankenhorn Comm. Spd. 1-16-85. Comp. 1-24-85. TD 2064'. D&A. Devonian, top 2041'. Decatur.

31, 330'NL, 330'EL, SW SE. Stephen M. Niemeyer #3 Friend. Spd. 3-20-85. Comp. 3-24-85. TD 2068'. D&A. Silurian, top 1999'. Decatur.

MACOUPIN COUNTY

8N, 8W

2, 355'NL, 330'WL, NW SW NW. B.E.S.T. Oil Co. #1-A H. Behl. Spd. 8-9-84. Comp. 9-10-84. TD 1357'. D&A. Lingle, top 1283'. Plainview.

2, 330'NL, 330'EL, NE. Sierra Oil Co. #1 Messner. Spd. 11-2-84. Comp. 11-3-84. TD 490'. D&A. Pottsville, top 470'. Plainview.

22, 330'SL, 330'WL, NW NE. Divine Energy #1-D J. Edsall. Spd. 1-24-85. Comp. 2-22-85. TD 494'. IP 5 BOP. Pottsville, top 438'. Plainview South.

10N, 8W

13, 330'NL, 330'EL, SW SW. Barefoot Development #1 Bates. Spd. 1-18-85. Comp. 3-26-85. TD 524'. D&A. Pennsylvanian, top 354'. WN - Comer.

13, 330'NL, 330'EL, NW SW. Barefoot Development #1 A. Johnson. Spd. 12-10-84. Comp. 4-2-85. TD 494'. D&A. Pennsylvanian, top 460'. WN - Comer.

14, 330'SL, 330'EL, SW NE. Barefoot Development #1 B & R Borman. Spd. 2-1-85. Comp. 3-26-85. TD 484'. D&A. Pennsylvanian, top 323'. WN - Comer.

14, 330'NL, 330'EL, NW NE. Barefoot Development #1 V. Brown. Spd. 2-18-85. Comp. 3-26-85. TD 504'. D&A. Pennsylvanian, top 437'. WF.

MARION COUNTY

4N, 3E

18, 330'SL, 330'WL, SW. Steven A. Zanetis #A-1 Garrett. Spd. 1-14-85. Comp. 4-3-85. TD 2068'. IP 12 BOP/50 BW. Aux Vases, top 2061'. Kinmundy. NEW PAY IN FIELD.

19, 380'NL, 940'EL, SE SW. New Spirit, Inc. #15 Quaranta. Spd. 11-27-84. Comp. 1-30-85. TD 3409'. IP 18 BOP. Carper, top 3400'. Kinmundy.

MARION COUNTY (contd.)

4N, 4E

28, NW NE SE. Ceja Corp. #1 Keller. Spd. 5-14-84. Comp. 7-8-84. TD 2400'. IP 20 BOP. McClosky, top 2282'. Miletus.

30, 400'NL, 330'WL, SE NE. Beaver Oil Co., Inc. #1 Marshall. Spd. 3-1-85. Comp. 3-8-85. TD 3835'. D&A. Devonian, top 3496'. WF.

MENARD COUNTY

19N, 8W

14, 990'SL, 500'WL, SE. Edwards Oil & Gas #1 Baker. Spd. 4-28-84. Comp. 5-1-84. TD 1032'. D&A. Silurian, top not available. WF.

MERCER COUNTY

14N, 2W

35, 330'SL, 330'WL, SW SE SW. Two Rivers Petroleum Co. #1 Mary Johnson. Spd. 8-27-84. Comp. 9-5-84. TD 865'. D&A. Trenton, top 790'. WF.

RICHLAND COUNTY

2N, 8E

1, SW NE SW. Booth Res. #1 Schnell. Spd. 6-19-84. Comp. 8-14-84. TD 3641'. IP 45 BOP/some water. McClosky, top 3012'. Clay City Consol.

2N, 9E

Irr. 7, 330'SL, 660'WL, NW NE. Henick Oil Co. #1 Schnell. Spd. 8-18-81. Comp. 1-12-84. TD 3670'. IP 30 BOP. McClosky, top 3014', acid. Schnell.

2N, 11E

6, 330'NL, 330'EL, SW. Bunn & Bunn Oil Co., Inc. #1 Cowman-Means-Hiser Comm. Spd. 2-1-85. Comp. 3-9-85. TD 3325'. IP 102 BOP/5BW. McClosky, top 3270'. Calhoun East

3N, 9E

9, 330'NL, 330'EL, SE. Diamond Energy Co. #1-A G. Brooks. Spd. 10-15-84. Comp. 2-20-85. TD 3662'. IP 14 BOP. McClosky, top 3010', acid; St. Louis, top 3178', acid. Clay City Consol.

20, NW SW SW. Pentrex Energy Corp. #1 Mary Rusk. Spd. 12-2-81. Comp. 3-26-85. TD 3721'. IP 30 BOP. Salem, top 3680', frac. Clay City Consol.

3N, 14W

33, 330'SL, 330'WL, NW SW. Wattleworth & Bunn #1 B.N. Cleaver. Spd. 8-4-84. Comp. 9-6-84. TD 3200'. D&A. McClosky, top 3084'. Parkersburg Consol.

4N, 9E

1, 990'NL, 380'EL, NW. Diamond Energy Co. #1-A O. Wharf. Spd. 10-3-84. Comp. 2-20-85. TD 3446'. IP 28 BOP. Salem, top 3240', acid. Clay City Consol.

SALINE COUNTY

7S, 5E

20, 330'NL, 330'WL, SE NW. Tom & Jerry Oil Co. #6 West End Unit-Russell. Spd. 11-24-84. Comp. 12-14-84. TD 3175'. IP 30 BOP. Aux Vases, top 3134', acid. Dale Consol.

7S, 6E

34, C S/2 NE NW. Keating Oil Co. #1 Grisham. Spd. 3-29-84. Comp. 4-16-84. TD 3500'. IP 80 BOP. St. Louis, top 3423', acid. Raleigh.

SALINE COUNTY (contd.)

8S, 6E

5, 330'NL, 330'EL, NE. Texas-Rebel Oil Producer #1 James Robert Quick. Spd. 10-31-84. Comp. 11-10-84. TD 3245'. D&A. McClosky, top 3218'. WN - Long Branch South.

8, 330'NL, 330'WL, SW SE. Ashland Exploration #2 Donald Russell. Spd. 1-19-85. Comp. 1-26-85. TD 3200'. D&A. Spar Mountain, top 3109'. Harco.

18, 330'NL, 330'EL, SW NW. Ashland Exploration #3 Pulliam Et al. Spd. 1-12-85. Comp. 1-16-85. TD 3400'. D&A. St. Louis, top 3133'. WN - Harco.

8S, 7E

8, 330'NL, 330'WL, SE SE. Heflin Oil Co. #1 Payne Bros. Et al. Spd. 2-4-85. Comp. 4-16-85. TD 2952'. IP 30 BOP/7 BW. Spar Mountain, top 2948'. Eldorado Consol.

SANGAMON COUNTY

13N, 5W

4, 330'SL, 330'EL, SW. John Carey Oil Co. #1 Round Barn Farms. Spd. 5-24-84. Comp. 5-27-84. TD 1701'. D&A. Silurian, top 1602'. Divernon.

SCHUYLER COUNTY

1N, 1W

21, NW NE SE. Longhorn Res. Inc. #1 Hoffman. Spd. 12-13-83. Comp. 12-17-83. TD 615'. IP 230 MCFG. Devonian, top 610'. Beardstown.

22, 330'NL, 180'EL, NW SE SE. Longhorn Resources #3 Korsmeyer. Spd. 7-7-84. Comp. 7-9-84. TD 584'. IP 168 MCFG. Devonian, 572'. Beardstown.

22, SW SW NE. Longhorn Res. Inc. #1 Rinehart. Spd. 9-28-83. Comp. 10-1-83. TD 677'. IP 170 MCFG. Devonian, top 630'. Beardstown.

22, SE SE NE. Longhorn Res. #1 F. Ross. Spd. 2-22-84. Comp. 2-24-84. TD 620'. IP 213 MCFG. Devonian, top 617'. Beardstown.

22, NW NW SW. Longhorn Res., Inc. #1 Smedley. Spd. 1-6-84. Comp. 1-8-84. TD 626'. IP 187 MCFG. Devonian, top 619'. Beardstown.

22, NE SE SW. Longhorn Resources Inc. #1 J. Unger. Spd. 1-25-84. Comp. 1-27-84. TD 591'. IP 203 MCFG. Devonian, top 583'. Beardstown.

26, SW NW NW. Midland Minerals Corp. #2 Cooper. Spd. 5-29-83. Comp. 6-18-83. TD 529'. IP 93 MCFG. Devonian, 452'. DISCOVERY OF BEARDSTOWN FIELD.

26, NE NE SW. Longhorn Res., Inc. #1 North Dutch. Spd. 9-12-83. Comp. 9-15-83. TD 523'. IP 171 MCFG. Devonian, top 444'. Beardstown.

28, SE NW NE. Longhorn Res., Inc. #1 Lamb. Spd. 11-4-83. Comp. 11-7-83. TD 513'. IP 150 MCFG. Devonian, top 508'. Beardstown.

1N, 2W

14, NE NW NE. MCZ, Inc. #1 Thomas H. Munson. Spd. 8-26-83. Comp. 10-7-83. TD 702'. D&A. Silurian, top not available. WF.

15, SW NE NE. MCZ, Inc. #1 Raymond Bauer. Spd. 9-12-83. Comp. 1-3-84. TD 750'. D&A. Silurian, top not available. WF.

17, SE SE NE. MCZ, Inc. #1 George Naught. Spd. 9-5-83. Comp. 10-6-83. TD 730'. D&A. Silurian, top not available. WF.

SCHUYLER COUNTY (contd.)

3N, 3W

15, 330'NL, 330'WL, SE. Group One Lsg & Dev #1 Tillet. Spd. 5-20-84. Comp. 11-16-84. TD 611'. IP 16 BOP/3 BW. Devonian, top 584', frac. EXTENSION TO BROOKLYN.

21, 330'NL, 330'WL, NW NW NW. Loch Exploration, Inc. #1 Lantz-Blackburn Comm. Spd. 9-26-84. Comp. 10-2-84. TD 476'. Oil production, IP not available. Kankakee, top 473'. Brooklyn.

SHELBY COUNTY

12N, 2E

29, 330'SL, 330'EL, SW SW. Universal Resources #1-A Eberspacher. Spd. 1-21-85. Comp. 2-5-85. TD 1513'. D&A. Benoist, top 1497'. Dollville.

WABASH COUNTY

1N, 12W

6, 1035'NL, 330'WL, NE NW. W. Thomas Padgett #1 Don Shepherd. Spd. 7-10-84. Comp. 8-17-84. TD 2467'. IP 5 BOP/15 BW. Ohara, top 2433', acid. EXTENSION TO FRIENDSVILLE NORTH.

1N, 13W

1, 330'SL, 330'WL, NW SW. San Mar Oil Corp. #1 H. Carey. Spd. 2-9-85. Comp. 2-13-85. TD 2667'. D&A. McClosky, top 2586'. Friendsville North.

2N, 13W

35, 330'SL, 330'EL, NW. Puntney Engineering Inc. #1 Joe Alka. Spd. 1-5-85. Comp. 4-16-85. TD 2750'. IP 35 BOP. Ohara, top 2661'. Lancaster East.

2S, 13W

18, 430'NL, 330'WL, SW SE. Viking Oil Company #2 Hocking Et al. Spd. 2-4-85. Comp. 2-11-85. TD 2910'. D&A. McClosky, top 2832'. New Harmony Consol.

WASHINGTON COUNTY

2S, 1W

30, 330'NL, 903'EL, NW NW. Nelms Bros. Oil Prop., Inc. #1 Zak-Bright Comm. Spd. 8-15-83. Comp. 8-26-83. TD 4269'. D&A. Trenton, top 4191'. Pyramid.

3S, 2W

26, 330'SL, 430'WL, NW. Shamrock Drlg Corp. #2 Dalman. Spd. 12-19-83. Comp. 12-21-83. TD 1270'. D&A. Benoist, top not available. Posen South.

WAYNE COUNTY

1N, 5E

28, NW NW NW. John Prior #1 Alred. Spd. 12-21-83. Comp. 1-26-84. TD 3772'. Oil production, IP not available. McClosky, top 3002'. Orchardville Consol.

1N, 8E

9, SE NE SE. Republic Oil Co., Inc. #3 Taylor. Spd. 11-8-83. Comp. 11-15-83. TD 3732'. IP 15 BOP/15 BW. Salem, 3700', acid. Clay City Consol.

10, SW SW NW. Republic Oil Co., Inc. #2 Moseley. Spd. 8-12-83. Comp. 8-21-83. TD 3728'. IP 12 BOP/30 BW. Salem, top 3696', acid. Clay City Consol.

10, SW NW NW. Republic Oil Co., Inc. #4 Moseley. Spd. 11-13-83. Comp. 11-20-83. TD 3714'. IP 12 BOP/20 BW. Salem, 3695', acid. Clay City Consol.

WAYNE COUNTY (contd.)

1N, 8E

27, NE NW SW. Jerry E. Friend #2 Bradley. Spd. 10-1-83. Comp. 10-9-83. TD 3800'. IP 10 BOP/10 BW. Salem, top 3518', acid. Clay City Consol.

2N, 6E

20, 330'NL, 330'EL, SE SE. Humbolt Oil, Inc. #1 E. Laughlin. Spd. 1-22-85. Comp. 1-30-85. TD 3539'. D&A. St. Louis, top 3248'. Zenith North.

1S, 5E

25, 330'NL, 330'EL, NE. Prospect Oil Dev. Corp. #1 A. Peddicord. Spd. 2-14-85. Comp. 2-22-85. TD 3900'. D&A. Salem, top 3505'. WN - Keenville East.

1S, 7E

20, 330'NL, 330'EL, SE NW. Dean N. Basnett #5 Mauck Et al. Spd. 1-19-85. Comp. 2-5-85. TD 3347'. IP 140 BOP. Ohara, top 3226'; McClosky, top 3265'. Clay City Consol.

20, 330'SL, 330'EL, NE NW. Dean N. Basnett #1 Vandeveer. Spd. 1-23-85. Comp. 2-25-85. TD 3375'. IP 96 BOP. Ohara, top 3229', acid. Clay City Consol.

23, 330'SL, 330'WL, SE SE. Midwest Oil Producers #1 C. Vaughn. Spd. 2-11-85. Comp. 2-16-85. TD 3364'. D&A. McClosky, top 3314'. Clay City Consol.

25, 330'SL, 330'WL, NE NE. Van Fossan Oil Associate #1 Viola Johns. Spd. 3-20-85. Comp. 3-27-85. TD 3400'. D&A. McClosky, top 3370'. Clay City Consol.

30, 330'SL, 330'WL, SE NE. Jerry E. Friend #1 A. McNeil. Spd. 7-14-84. Comp. 10-15-84. TD 4012'. IP 55 BOP. Ohara, top 3180'. Clay City Consol.

1S, 8E

29, 330'NL, 990'WL, SW. Robinson Prod. Co. #1 Dawson-Sprigg Cons. Spd. 4-4-85. Comp. 4-13-85. TD 4040'. D&A. Salem, top 3722'. Clay City Consol.

2S, 9E

20, NE SW SW. Triple G Oil Co. #1 Burkholder. Spd. 5-16-84. Comp. 6-9-84. TD 3600'. IP 38 BOP/100 BW. Aux Vases, top not available, frac. Goldengate Consol.

3S, 6E

7, 660'NL, 330'WL, NE NW. D. G. Hamilton #2 Alamo. Spd. 10-3-84. Comp. 11-5-84. TD 5330'. IP 50 BOP. Dutch Creek, top 5269'. Mayberry.

3S, 8E

16, 330'SL, 330'WL, SW. Gunner Energy Corp. #3 Nordmann. Spd. 2-5-85. Comp. 4-2-85. TD 4152'. D&A. Ullin, top 4132'. Mill Shoals.

WHITE COUNTY

3S, 8E

24, 990'NL, 330'EL, NW NE. Ashland Exploration #1 Paul Files. Spd. 1-29-85. Comp. 2-9-85. TD 4500'. D&A. Salem, 3860'. Goldengate Consol.

4S, 9E

4, 330'NL, 330'EL, SE SE. OMM Oil Producers, Inc. #1 Archie Brown "A" Lse. Spd. 11-13-84. Comp. 11-20-84. TD 3520'. IP 6 BOP. McClosky, top 3397'. Goldengate Consol.

24, 330'SL, 330'WL, NE SE. Keron Oil Devel. #2 Winter-Barbre Unit. Spd. 11-1-84. Comp. 12-31-84. TD 3362'. IP 6 BOP/35 BW. McClosky, 3308'. Sumpter. NEW PAY IN FIELD.

WHITE COUNTY (contd.)

4S, 11E

31, 750'NL, 330'EL, SW. Barger Engineering #16 E. Spencer. Spd. 11-22-84. Comp. 4-15-85. TD 3126'. IP 75 BOP. Clore, top 2006'; Aux Vases, top 2932', frac.; McClosky, top 2018', acid. Phillipstown Consol.

4S, 14W

22, 330'SL, 990'EL, NE SE. Superior Oil Company #3 Harry C. Ford. Conversion (OWDD). (Was McClosky producer comp in 1940; worked over in 1942, completed as Waltersburg & McClosky producer. OTD 2937.) Recomp. 6-18-84. DDTD 3050'. IP 9 BOP/80 BW. McClosky, top 2989'. New Harmony Consol.

5S, 10E

11, 360'SL, 330'EL, SW NW. C. F. Rebstock #1-A Given. Spd. 7-18-84. Comp. 4-12-85. TD 3030'. IP 4 BOP (est). Aux Vases, top not available, frac. Phillipstown Consol.

6S, 9E

28, 410'SL, 420'EL, NE SE. Bernard Podolsky #7 Austin. Spd. 12-8-84. Comp. 12-18-84. TD 3992'. D&A. Ullin, top 3932'. Herald Consol.

33, 330'SL, 330'WL, NE SW. Dwight Brehm Res. #1 Redwine-Austin "A". Spd. 1-20-85. Comp. 1-26-85. TD 2000'. IP 56 BOP/19 BW. Pennsylvanian, top 1927'. Herald Consol.

6S, 10E

20, 330'SL, 660'EL, NW SE. IL Basin Petr. Dev. Corp #1 Martin. Spd. 10-20-84. Comp. 11-24-84. TD 4074'. IP 29 BOP. Ullin, top 3855', acid. Concord Consol.

7S, 8E

9, 330'NL, 330'EL, NW NW. Van Fossan Oil Associate #2 Steve West. Spd. 3-19-85. Comp. 4-23-85. TD 3105'. IP 247 BOF. Aux Vases, top 2927', frac. Roland Consol.

9, 330'SL, 330'WL, NW NW. Van Fossan Oil Associate #3 Steve West. Spd. 3-20-85. Comp. 4-23-85. TD 3102'. IP 192 BOP. Aux Vases, top 2926', frac. Roland Consol.

9, 330'NL, 330'WL, NW. Van Fossan Oil Associate #4 Steve West. Spd. 4-5-85. Comp. 4-14-85. TD 3100'. D&A. McClosky, top 3050'. Roland Consol.

13, 330'SL, 660'EL, SW SE. Murvin Oil Company #1-A Hamilton Heirs. Spd. 1-14-85. Comp. 3-26-85. TD 4301'. IP 19 BOP/70 BW. Aux Vases, top 2882', acid & frac.; Benoist, 2728', acid & frac. Roland Consol.

17, SE SW NW. Republic Oil Co. #1 Douglas. Spd. 1-15-83. Comp. 2-1-83. TD 4070'. IP 20 BOP/5 BW. St. Louis, top 3346', acid. Roland Consol. This well was reported in the October 1983 Drilling Report with the incorrect information.

17, 330'SL, 430'WL, NE. Republic Oil Co., Inc. #1 Douglas Heirs. Spd. 9-6-83. Comp. 10-3-83. TD 3400'. IP 15 BOP/15 BW. Aux Vases, top 2958', acid, frac.; McClosky, top 3067', acid. Roland Consol.

17, 330'SL, 405'WL, NW SE. Republic Oil Co. #2 Douglas Heirs. Spd. 12-19-83. Comp. 1-31-84. TD 3223'. IP 10 BOP. Aux Vases, top 2960', acid. Roland Consol.

17, SW SW SE. Republic Oil Co. #2 Lewis. Spd. 12-12-83. Comp. 12-18-83. TD 3250'. IP 10 BOP/10 BW. Cypress, top 2604', frac. Roland Consol.

17, NW SW SW. Republic Oil Co., Inc. #3 Montgomery. Spd. 3-25-83. Comp. 4-5-83. TD 3980'. IP 15 BOP/30 BW. Aux Vases, top 2950', frac. Roland Consol.

WHITE COUNTY (contd.)

7S, 8E

17, 430'NL, 330'EL, SE SW. Republic Oil Co., Inc. #2 Morehead. Spd. 9-15-83. Comp. 9-23-83. TD 3404'. IP 25 BOP/20 BW. Aux Vases, top 2940', frac. Roland Consol.

7S, 9E

2, 330'SL, 330'EL, NE. Orion Energy Corp. #2 Zieren Land Trust. Spd. 9-14-84. Comp. 10-18-84. TD 2747'. IP 56 BOP. Tar Springs, top 2360'. Herald Consol.

7S, 10E

11, 330'NL, 330'EL, NW NW. Dwight Brehm Res. #2 Baumgart. Spd. 3-6-85. Comp. 3-12-85. TD 3030'. IP 92 BOP/5 BW. Spar Mountain, top 2912'; McClosky, top 2948'. Concord East Consol. EXTENSION TO CONCORD EAST CONSOL.

WILLIAMSON COUNTY

8S, 4E

15, 330'NL, 330'WL, SW SE. Victor R. Gallagher #1 Henshaw. Spd. 2-4-85. Comp. 2-12-85. TD 3160'. D&A. Ste. Genevieve, top 3012'. WN - Corinth East.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH APRIL 1985

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

CLARK COUNTY

34-9N-14W, 220'SL, 220'WL, NE NE. Forest Oil Corp. #1 Marion Partlow. 536'. 1-28-85. Johnson South.

Irr. 19-10N-13W, 330'SL, 475'EL, SW SW. Koon Pet. Enterprises #1-T Russell McFarland. 2839'. 9-13-84. Martinsville.

Irr. 31-10N-13W, NW NE SW. Wiley Fasig #1 C. A. Pence, formerly Athene Develop. Co., Inc. 3428'. 1-8-85. Martinsville.

Irr. 31-10N-13W, 330'NL, 990'WL, NE SW. Partlow & Cochonour #1-A Belva Turner. 2890'. 10-10-84. Martinsville.

CLAY COUNTY

15-2N-7E, 430'SL, 365'EL, SE. David F. Herley #1 James Buffington. 3615'. 1-22-85. Clay City Consol.

15-2N-8E, 660'NL, 948'WL, SW. Pure Oil Co. #2 R. H. Pierce. 3083'. 12-1-84. Clay City Consol.

16-2N-8E, C-W/2 SE NW. Pure Oil Co. #1 Nellie V. Bunn. 3055'. 11-28-84. Clay City Consol.

16-2N-8E, C-E/2 SW NE. Pure Oil Co. #4 Nellie V. Bunn. 3090'. 11-26-84. Clay City Consol.

36-3N-5E, 330'NL, 405'WL, SE. George E. Shoots #1 George E. Shoots. 2928'. 1-9-85. Kenner.

11-4N-7E, NE NE NE. Coy Oil, Inc. #1 Arthur W. Phillips et al. Comm. 3005'. 1-28-85. Sailor Springs Consol.

32-5N-5E, NE SW NE. Blazer Oil #2 Fender. 2600'. 2-8-85. Iola Central.

CRAWFORD COUNTY

26-6N-13W, 395'SL, 1068'WL, NE. Marathon Oil Co. #20 S. Weirich. 1002'. 12-12-84. Main Consol.

4-7N-12W, SE SE SW. Don W. Slater #1 C. Hawkins. 1120'. 2-2-84. Main Consol.

30-7N-12W, NW NW NW. Olin M. Weaver, Sr. 1-A Velma Cortelyou. 1460'. 2-20-85. Main Consol.

21-7N-13W, 73'NL, 438'EL, NE NE NE. Marathon Oil Co. #42 Sam Henry A/C 1 219-R. 1020'. 6-11-84. Main Consol.

31-7N-13W, 312'NL, 473'EL, SE SW. George Whiston #1 Redman. 1033'. 12-5-84. Main Consol.

DEWITT COUNTY

29-21N-3E, NE NE SE. Lloyd A. Harris #1 Norland J. Hougham. 1143'. 12-4-84. Wapella East.

EDWARDS COUNTY

Fr18-3S-11E, 330'NL, 530'WL, SE. P. O. Wall #1 Laura Steel. 3165'. 7-5-83. Phillipstown Consol.

EFFINGHAM COUNTY

35-6N-5E, SE SW SW. Franics M. Pierce #1 K. Etchason. 2392'. 1-7-85. Iola Consol.

FAYETTE COUNTY

16-8N-3E, 200'SL, 150'EL, SW SE. Whisenant & Trenchard #1A Henry Lilly. 1564'. 10-12-24. Louden.

FRANKLIN COUNTY

20-5S-3E, NW SW SE. George & Wrather Drlg. Co. #3 Olin Wilcox. 2555'. 9-7-84. Whittington.

1-6S-2E, 330'NL, 500'EL, SW SW. Shakespeare Oil Co. #48-P N. Benton Unit. 2605'. 9-13-84. Benton North.

HAMILTON COUNTY

21-6S-5E, SE NW NE. Frank Sharp #1 Boster. 3285'. 10-25-84. Dale Consol.

JACKSON COUNTY

11-7S-2W, 660'SL, 660'WL, NE. Commanche Oil Corp. #1 Petry Comm., formerly Texaco Inc. #1 A. L. Harsha. 7094'. 5-24-84. Vergennes.

JASPER COUNTY

9-6N-10E, 330'NL, 660'EL, SW. Walter K. Howard #1 Anton Eckl. 3160'. 12-19-84. Clay City Consol.

20-6N-10E, 660'NL, 660'WL, SW. Gulf Refining Co. #2 Ira Maxwell. 2848'. 12-20-84. Clay City Consol.

11-7N-9E, NW NE NW. Joseph G. Bigard #1 Brooks. 2852'. 2-11-85. Hidalgo South.

17-7N-10E, SW NW NW. Basin Service #1 E. Michl. 3006'. 3-9-84. Hidalgo South.

31-8N-10E, NE NW SW. K.M. & W. Oil Corp. #1 G. Michl. 2825'. 2-7-84. Hidalgo South.

LAWRENCE COUNTY

5-2N-11W, SW SE NW. A. W. Rea #1 Akin et al. 1632'. 1-30-85. Lawrence.

5-2N-11W, 990'SL, 330'WL, SE NW. A. W. Rea #2 A. Akin Heirs. 1633'. 2-1-85. Lawrence.

5-2N-11W, SE SW NW. A. W. Rea #1 Arthur Akin. 1640'. 1-24-85. Lawrence.

5-2N-11W, 990'SL, 330'EL, SW NW. A. W. Rea #2 Arthur Akin. 1596'. 2-5-85. Lawrence.

5-2N-11W, 380'SL, 380'WL, SW. Joe Simpkins #1 Arthur Akin. 1885'. 2-7-85. Lawrence.

5-2N-11W, SE SE NW. A. W. Rea #3 Arthur Akin et al. 1634'. 1-26-85. Lawrence.

5-2N-11W, NW SW SW. Joe Simpkins #3 Mary Akin. 1647'. 2-11-85. Lawrence.

5-2N-11W, 530'SL, 990'WL, SW. Joe Simpkins #4 Mary Akin, formerly O. L. Henson #1 Mary Akin. 1900'. 2-9-85. Lawrence.

5-2N-11W, 1650'SL, 330'WL, E 1/2 NW. A. W. Rea #1 Ralph Akin. 1632'. 1-22-85. Lawrence.

8-2N-12W, 560'SL, 330'WL, NE. Roy R. Rucker #1 John C. King. 1530'. 2-2-85. Ruark.

LAWRENCE COUNTY (contd.)

9-3N-12W, 320'NL, 240'WL, NW. Ohio Oil Co. #4 H. V. Lewis. 986'. 11-15-84. Lawrence.

9-3N-12W, 469'NL, 478'WL, NW. Marathon Oil Co. #5 H. V. Lewis. 1638'. 11-21-84. Lawrence.

23-3N-12W, 330'SL, 1671'WL, SE. Marathon Oil Co. #30 R. Gould (Ridgley Wf 41-P). 1313'. 7-12-84. Lawrence.

32-4N-12W, SW SE NW. Ohio Oil Co. #29 Robert Middagh. 919'. 7-2-84. Lawrence.

MACON COUNTY

12-16N-1E, NE NE NW. Pawnee Oil Corp. #1 Davis. 2082'. 11-7-84. Harristown.

26-17N-2E, NW NW SE. Triple G Oil Co. #1 Oma Cavender. 2150'. 9-5-84. Forsyth.

MARION COUNTY

Irr. 30-3N-3E, NW SE SE. Edward C. Koch #3-K Foster. 2835'. 7-27-84. Brubaker.

MONROE COUNTY

24-2S-10W, 1858'NL, 372'EL, NW. Puntney Eng., Inc. #1 Elsie Kolmer. 530'. 6-15-84. Waterloo.

RICHLAND COUNTY

4-3N-9E, Cen. E/2, NW SW. Pure Oil Co. #15 J. O. Coen. 3000'. 7-13-84. Clay City Consol.

4-3N-9E, Cen. E/2, SW NW. Pure Oil Co. #B-4 C. T. Montgomery. 3000'. 10-11-84. Clay City Consol.

10-3N-9E, 660'NL, 2049'WL, NW. Pure Oil Co. #1 Anna Noe Hunt. 2581'. 10-6-84. Clay City Consol.

SANGAMON COUNTY

6-15N-3W, 840'NL, 330'EL, SE SE. R & J Oil Co. #2 Bell-Spicer. 1698'. 8-14-84. Roby West.

11-15N-4W, SW NW SW. Centurian Oil Inc. #1-A Chandler Heirs. 1608'. 12-9-83. Black Branch.

SCHUYLER COUNTY

20-3N-3W, SE SW NW. Homco Ltd. #1 Jerry Swanger Comm. 544'. 4-12-85. Brooklyn.

20-3N-3W, SE NW NW. Homco Ltd. #2 Jerry Swanger Comm. 534'. 4-12-85. Brooklyn.

WAYNE COUNTY

14-1S-7E, 660'NL, 330'EL, SW NW. John B. Murvin #1 Ellis. 3195'. 4-4-85. Clay City Consol.

WHITE COUNTY

3-7S-9E, SW NW SW. Strata Oil #1 D. O'Neal. 3315'. 4-9-85. Herald Consol.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Ill. Pet. 105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Ill. Pet. 109.	Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).
Ill. Pet 113.	Prediction of Silurian Reef Locations through Trace Element Profiles (1978).
Ill. Pet. 114.	Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).
Ill. Pet. 117.	Catalog of Devonian and Deeper Tests in Central Illinois (1980).
Ill. Pet. 118.	Catalog of Devonian and Deeper Tests in Southern Illinois (1980).
Ill. Pet. 119.	Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).
Ill. Pet. 121.	Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).
Ill. Pet. 122.	Analyses of Natural Gas in Illinois (1981).
Ill. Pet. 125.	Petroleum Industry in Illinois, 1982 (1984).
Circular 509.	The Wabash Valley Fault System in Southeastern Illinois (1979).
Circular 516.	Structural Framwork of the Mississippian Embayment of Southern Illinois (1981).
Circular 518.	The New Albany Shale Group of Illinois (1981).
Circular 519.	Structural Features in Illinois--A Compendium (1981).
Circular 522.	The Cottage Grove Fault System in Southern Illinois (1982).
	Selected List of Available Oil and Gas Publications (September 1980).

The Illinois State Geological Survey is now charging for publications. Please write for prices.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 583
May 1985

Illinois Department of Energy and Natural Resources
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION
Champaign, IL 61820

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

TIME. Pike County, 12-6S-3W, Silurian at 336'. Discovery well, Williams Oil & Explor. #1 Haskins, IP 500 MCFG.

New Pay Zones in Fields

HELENA. Lawrence County, 8-2N-13W, Spar Mtn. at 2902'. Discovery well, M & H Energy #1 Cunningham Heirs, IP 70 BOP.

HELENA. Lawrence County, 8-2N-13W, Salem at 3326'. Discovery well, M & H Energy #1 W. L. Hasewinkle, IP 15 BOP from Spar Mtn. and Salem.

RALEIGH. Saline County, 34-7S-6E, Salem at 3724'. Discovery well, Keating Oil Co. #1 Gobin, IP 6 BOP/80 BW.

Extensions to Fields

BEARDSTOWN. Schuyler County, 21-1N-1W, Devonian at 615. Discovery well, Longhorn Resources #1-A Ora Lewis, IP 270 MCFG.

BEARDSTOWN. Schuyler County, 27-1N-1W, Devonian at 480'. Discovery well, Midland Minerals Corp. #1 Gust, IP 150 MCFG.

INMAN WEST CONSOL. Gallatin County, 16-8S-9E, Tar Springs at 2260'. Discovery well, Robinson Engr. #1 Cox Unit, IP 50 BOP/75BW.

TIME. Pike County, 10-6S-3W, Silurian at 324'. Discovery Well, Williams Oil & Explor. #1 Winston, IP 500 MCFG.

TIME. Pike County, 11-6S-3W, Silurian at 405'. Discovery Well, Williams Oil & Explor. #1 Williams, IP 200 MCFG.

TIME. Pike County, 14-6S-3W, Silurian at 380'. Discovery Well, Williams Oil & Explor. #1 Knipmeyer, IP 500 MCFG.

TABLE I

New Fields Discovered from June 1984 through May 1985

Field:	County	Twp.	Rng.
June 1984			
Fayetteville	St. Clair County	2S	6W
July			
None			
August			
Fidelity	Jersey County	8N	10W
September			
Logootee	Fayette County	6N	3E
October			
Dubois South	Perry County	4S	1W
November			
None			
December			
Brocton	Edgar County	15N	14W
Grantfork	Madison County	5N	5W
Zeigler Southeast	Franklin County	7S	2E
January 1985			
None			
February			
None			
March			
None			
April			
Beardstown (gas)	Schuyler County	1N	1W
May			
Time	Pike County	6S	3W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1984										
Jan.	93	0	2	95	0	52	26	33	206	2,311
Feb.	115	1	7	133	0	81	30	31	275	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,408
Oct.	139	1	5	145	0	97	31	22	295	2,623
Nov.	117	0	2	119	0	50	16	19	204	2,476
Dec.	137(1)	3	7(1)	145(2)	2	80	16	24	267	2,559
	1,544(18)	9(1)	50(2)	1,576(20)	28	631	221	284	2,732	28,873
1985										
Jan.	89(1)	0	3(1)	92(2)	0	40	18	26	178	2,252
Feb.	85	0	1	86	0	54	14	9	163	1,962
Mar.	166(1)	0	9(1)	175(2)	0	89	33	23	322	2,428
Apr.	139(8)	0(1)	5	144(9)	0	30	13	13	209	2,340
May	114(3)	0(1)	1(5)	115(9)	0	24	10	5	163	2,430

Tests are considered field wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through March 1985 are from reports received directly from crude oil gathering companies. The figures for April and May 1985 are estimated.

TABLE III--Drilling by Counties, Oil and Gas, May 1985

County	*Permits to Drill	Total Comp.	Production Tests: New Holes: Prod.	Production Tests: New Holes: D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions: Were Prod.	Service Wells: Conversions: Others	Structure Tests
Adams	3	-	-	-	-	-	-	-	-
Bond	3	-	-	-	-	-	-	-	-
Brown	1	-	-	-	-	-	-	-	-
Christian	4	-	-	-	-	-	-	-	-
Clark	34	15	12	2	-	1	-	-	-
Clay	21	7	6	1	-	-	-	-	-
Clinton	4	5	5	-	-	-	-	-	-
Coles	14	2	2**	-	-	-	-	-	-
Crawford	77	9	9	-	-	-	-	-	-
Cumberland	-	1	1	-	-	-	-	-	-
Edgar	1	1	-	1	-	-	-	-	-
Edwards	30	7	5	2	-	-	-	-	-
Effingham	1	-	-	-	-	-	-	-	-
Fayette	9	2	2	-	-	-	-	-	-
Franklin	8	1	1	-	-	-	-	-	-
Gallatin	7	2	1	1	-	-	-	-	-
Hamilton	15	8	7	1	-	-	-	-	-
Jasper	36	11	7	4	-	-	-	-	-
Jefferson	8	6	2	3	-	1	-	-	-
Lawrence	28	7	5	2	-	-	-	-	-
McDonough	4	-	-	-	-	-	-	-	-
Macon	2	-	-	-	-	-	-	-	-
Macoupin	-	2	2+	-	-	-	-	-	-
Madison	-	1	-	1	-	-	-	-	-
Marion	17	3	-	3	-	-	-	-	-
Montgomery	1	-	-	-	-	-	-	-	-
Morgan	1	-	-	-	-	-	-	-	-
Moultrie	3	-	-	-	-	-	-	-	
Perry	-	1	1	-	-	-	-	-	-
Pike	5	6	4++	2	-	-	-	-	-
Randolph	2	-	-	-	-	-	-	-	-
Richland	8	4	3	1	-	-	-	-	-
Saline	4	10	7	3	-	-	-	-	-
Sangamon	3	3	3	-	-	-	-	-	-
Schuyler	2	4	2+	2	-	-	-	-	-
Shelby	4	4	3	1	-	-	-	-	-
Wabash	9	2	2	-	-	-	-	-	-
Washington	7	3	2	1	-	-	-	-	-
Wayne	31	22	18	4	-	-	-	-	-
White	49	16	12	4	-	-	-	-	-
Williamson	1	-	-	-	-	-	-	-	-
	457	165	124	39	-	2	-	-	-

*Issued by Dept. of Mines and Minerals, Springfield, Illinois, 4-27-85 to 5-31-85.
**Includes 1 gas. +Includes 2 gas. ++Includes 4 gas.

TABLE IV

Drilling by Counties, Natural Gas Storage, May 1985

County	Permits to Drill	Total Comp.	Injection & Withdrawal		Service Wells	
			New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill and no completions in connection with natural gas storage were reported.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annully.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1983 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1983 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

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118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

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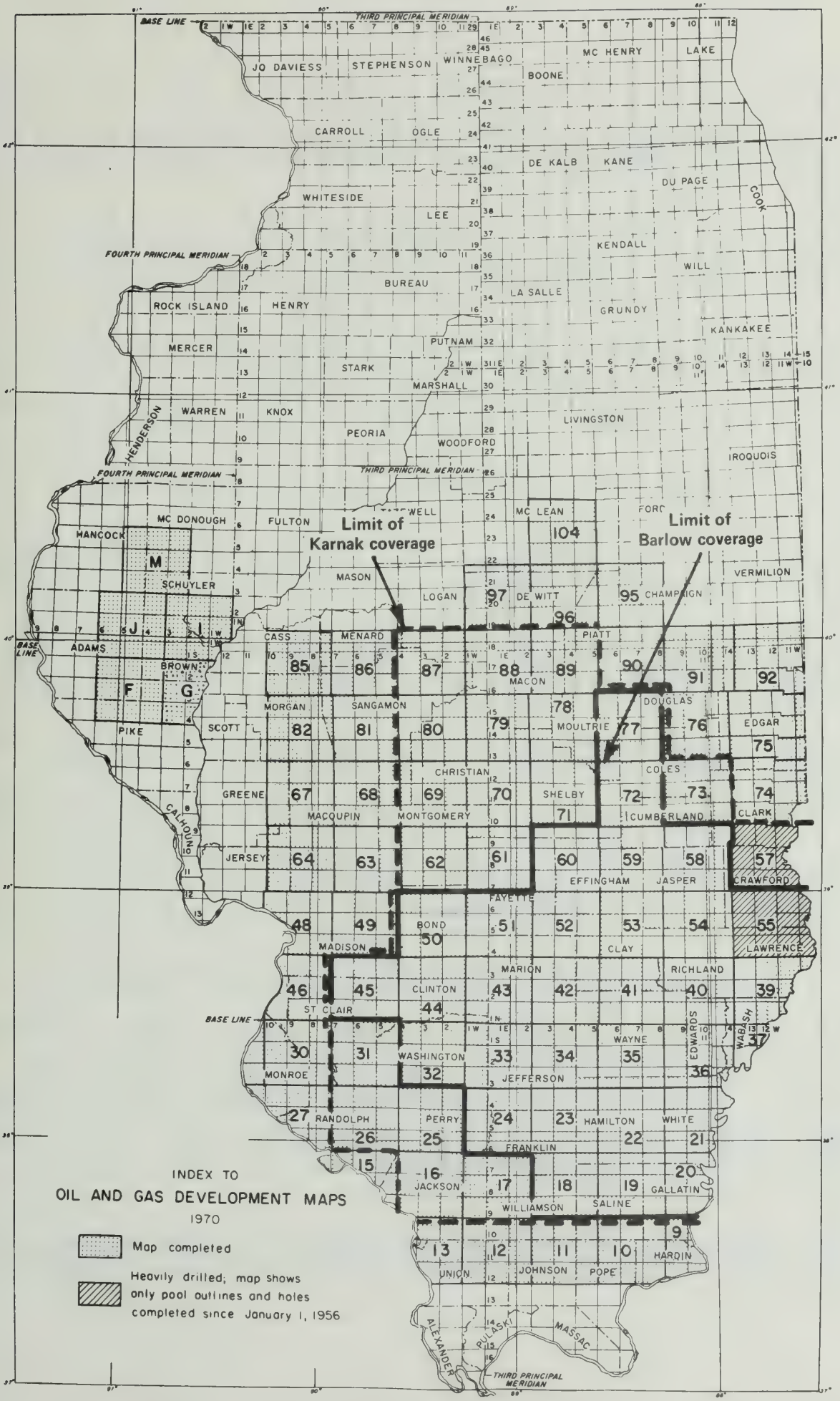
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261


BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
MC HENRY
LAKE
BOONE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
PUTNAM
MERCER
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
MC LEAN
FORD
MANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
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PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CLARK
MACOUPIN
MONTGOMERY
CUMBERLAND
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
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INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM MAY 1, 1985 TO MAY 31, 1985

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

CLARK COUNTY

10N, 13W

29, 440'NL, 330'WL, NW. Redman Production Co. #1-W Morgan. Spd. 11-12-84. Comp. 12-4-84. TD 528'. Water input. Casey, top 476'. Martinsville.

10N, 14W

23, 330'NL, 330'WL, SW NW. Jason Recovery Sys. #3 Gallatin. Spd. 4-17-85. Comp. 4-20-85. TD 613'. D&A. McClosky, top 605'. Johnson North.

23, 330'SL, 330'EL, NE NW. Jason Recovery Sys. #4 Winter. Spd. 12-7-84. Comp. 4-30-85. TD 600'. IP 18 BOP. Aux Vases, top 519', Frac. Johnson North.

11N, 12W

10, 330'NL, 330'EL, NE SW NE. Diamond Energy Co. #1 Guinnip-Keyes Comm. Spd. 8-26-84. Comp. 9-16-84. TD 5303'. D&A. Potosi, top 5273'. WF.

11N, 14W

5, NW NW NW. Ashley Oil Co. #2-M G.O. Pinnell. Spd. 11-20-84. Comp. 1-10-85. TD 394'. IP 3 BOP/30 BW. Mississippian, top 338', Acid. Westfield.

5, 330'SL, 330'WL, NW NW. Ashley Oil Company, #3-M G.O. Pinnell. Spd. 1-9-85. Comp. 3-21-85. TD 404'. IP 5 BOP/20 BW. Mississippian, top 355', Acid. Westfield.

5, 330'SL, 330'EL, NW NW. Ashley Oil Company. #4-M G.O. Pinnell. Spd. 2-19-85. Comp. 3-19-85. TD 396'. IP 10 BOP/75 BW. Mississippian, top 326', Acid. Westfield.

9, 220'NL, 220'EL, SE NW. Huff Drilling Co., Inc. #24 Doit Biggs. Spd. 11-26-84. Comp. 4-4-85. TD 400'. IP 52 BOP/27 BW. St. Louis, top 336'. Westfield.

9, 660'NL, 220'EL, SE NW. Huff Drilling Co., Inc. #27 Doit Biggs. Spd. 1-8-85. Comp. 4-4-85. TD 400'. IP 4.75 BOP/36 BW. St. Louis, top 334'. Westfield.

9, 220'SL, 220'EL, NW. Huff Drilling Co., Inc. #30 Doit Biggs. Spd. 1-12-85. Comp. 4-4-85. TD 400'. IP 7.5 BOP/90 BW. St. Louis, top 324'. Westfield.

9, 660'NL, 220'EL, SW NE. Huff Drilling Co., Inc. #17 Doit L. Biggs. Spd. 11-19-84. Comp. 2-5-85. TD 405'. IP 3.3 BOP/20 BW. St. Louis, top 340'. Westfield.

9, 220'SL, 220'EL, SW NE. Huff Drilling Co., Inc. #18 Doit L. Biggs. Spd. 11-25-84. Comp. 2-5-85. TD 400'. IP 4 BOP/24 BW. St. Louis, top 334'. Westfield.

9, 220'NL, 220'EL, SW NE. Huff Drilling Co., Inc. #21 Doit L. Biggs. Spd. 11-13-84. Comp. 2-5-85. TD 400'. IP 7 BOP/59 BW. St. Louis, top 340'. Westfield.

17, 990'SL, 940'EL, SW SE. Triple S Oil Prod. #1-C Huisinga. Spd. 12-21-84. Comp. 1-24-85. TD 2536'. IP 23 BOP/30 BW. Trenton, top 2448', Frac. Westfield.

17, 330'SL, 330'WL, NE. Triple S Oil Prod. #2-B Huisinga. Spd. 11-8-84. Comp. 11-18-84. TD 2515'. IP 77 BOP/35 BW. Trenton, top 2320', Frac. Westfield.

CLAY COUNTY

3N, 5E

9, 330'NL, 430'WL, SE SW. Oiltech, Inc. #3 Arlene Vickers. Spd. 9-26-84. Comp. 5-7-85. TD 4456'. IP 40 BOP. Carper, top not available, Acid. Oskaloosa South.

CLAY COUNTY (Con't)

3N, 7E

14, 330'SL, 390'WL, NE NW. Fryburger Production Co. #1 Staser. Spd. 12-21-84. Comp. 2-9-85. TD 3100'. IP 20 BOP/40 BW. Aux Vases, top 2894', Frac. Sailor Springs Cons.

16, 330'SL, 990'WL, NE. Gator Oil Company. #3 Dunahee. Spd. 2-12-85. Comp. 5-7-85. TD 2980'. IP 25 BOP/40 BW. Spar Mountain, top 2935'. Sailor Springs Cons.

16, NE NE NE. Gator Oil Company. #1 C. Merriman. Spd. 5-7-81. Comp. 12-20-84. TD 3588'. IP 10 BOP/70 BW. Benoist, top 2783', Frac. Sailor Springs Cons.

3N, 8E

16, 660'SL, 330'WL, NW SW. Jasper Oil Producers, Inc. #1 Loren Reinbolt. Spd. 1-16-85. Comp. 2-2-85. TD 3016'. IP 150 BOP. Ohara, top not available. Clay City Cons.

4N, 6E

34, SW SE NE. Shelby A. & Sylvia Britton. #1 A. Hale. Spd. 10-14-83. Comp. 12-7-83. TD 3630'. D&A. Salem (?), top 3506'. WN - Louisville South.

5N, 5E

27, 330'SL, 990'WL, NE. D & D Enterprises. #2 J. Czyzewski. Spd. 1-7-85. Comp. 5-7-85. TD 2975'. Oil Producer, IP not available. McClosky, top 2520', Acid. Iola Cons.

CLINTON COUNTY

1N, 5W

21, 330'SL, 490'WL, NE NE. Elmer Oelze, Jr. #2 Maurice Billhartz. Spd. 10-2-84. Comp. 4-11-85. TD 2087'. IP 15 BOP/7 BW. Devonian, top 2077', Frac. New Memphis North.

21, 820'SL, 330'WL, SE SE. Elmer Oelze, Jr. #2 Jerome Kalmer. Spd. 9-18-84. Comp. 12-16-84. TD 2082'. IP 22 BOP/10 BW. Devonian, 2072', Frac. New Memphis North.

28, 990'SL, 425'WL, SW. Elmer Oelze, Jr. #4 Fischer. Spd. 8-27-84. Comp. 11-8-84. TD 2071'. IP 10 BOP/8 BW. Devonian, top 2056', Frac. New Memphis North.

28, 330'SL, 560'EL, SW NE. Elmer Oelze, Jr. #2 Goebel. Spd. 10-31-83. Comp. 5-16-84. TD 2063'. IP 22 BOP/11 BW. Devonian, top 2047', Frac. New Memphis North.

2N, 3W

15, 330'SL, 390'EL, SW NE. Edward J. Huels, #1 Vahlkamp. Spd. 10-27-84. Comp. 11-16-84. TD 1065'. IP 4 BOP/9 BW. Cypress, top 1042', Frac. Carlyle.

COLES COUNTY

11N, 7E

10, 1090'SL, 330'WL, SE NE. Walter Duncan. #0-1 Ohm. Spd. 3-7-85. Comp. 4-15-85. TD 2500'. IP 58 BOP/85 BW. Osage, top 2412', Frac. Mattoon.

12N, 7E

34, 560'NL, 340'WL, NE SE. Covington Oil & Gas. #A-2 Sawyer-Strickland. Spd. 6-12-84. Comp. 7-10-84. TD 3182'. IP 400 MCFG. Devonian, top 3172', Acid. Mattoon.

CRAWFORD COUNTY

6N, 13W

14, 330'NL, 370'WL, SW SW. Michael Land & Lease Co. #25 John H. Taylor. Spd. 2-9-84. Comp. 6-27-84. TD 993'. IP 32 BOP/55 BW. Robinson, top 891', Frac. Main Cons.

CRAWFORD COUNTY (Con't)

6N, 13W

24, 330'NL, 330'WL, SE. Marathon Oil Company. #2 Conrad-Hall Community. Spd. 10-12-84. Comp. 11-17-84. TD 1074'. IP 71 BOP/22 BW. Robinson, top 936', Frac. Main Cons.

7N, 13W

3, NE NW SW. Redman Prod. #3 Stallings Enterprises. Spd. 6-1-84. Comp. 7-1-84. TD 1052'. IP 3.5 BOP/70 BW. Robinson, top 978', Frac. Main Cons.

3, SW NW SW. Redman Prod. #4 Stallings Enterprises. Spd. 10-5-84. Comp. 11-10-84. TD 1052'. IP 4.5 BOP/29 BW. Robinson, top 1026'. Main Cons.

3, NW NE SW. Redman Prod. #R-1 Stallings Enterprises. Spd. 6-9-84. Comp. 7-1-84. TD 1025'. IP 22 BOP/4 BW. Robinson, top 990', Frac. Main Cons.

3, 330'SL, 330'WL, SE NW. Redman Production Co. #R-2 Stallings Enterprises. Spd. 10-18-84. Comp. 11-18-84. TD 1049'. IP 23 BOP/6 BW. Robinson, top 992', Frac. Main Cons.

16, 330'SL, 330'EL, NW NW. Don Bertram. #4 Ethel D. Wall. Spd. 10-29-84. Comp. 11-15-84. TD 979'. IP 25 BOP/150 BW. Robinson, top 942', Frac. Main Cons.

20, 330'NL, 330'EL, SW SW. Marathon Oil Company. #3 Carl Dart. Spd. 1-29-85. Comp. 3-28-85. TD 1095'. IP 1 BOP/110 BW. Robinson, top 856', Frac. Main Cons.

20, 660'SL, 1310'EL, NE NE. Marathon Oil Company. #23 M. A. Thornton. Spd. 1-21-85. Comp. 3-21-85. TD 1046'. IP 35 BOP/25 BW. Robinson, top 878', Frac. Main Cons.

CUMBERLAND COUNTY

9N, 7E

31, 330'SL, 330'WL, NE. J & J Production, Inc. #1 Will Brothers. Spd. 1-10-85. Comp. 3-15-85. TD 2518'. Oil producer, IP not available. McClosky, top 2471'. Lillyville.

EDGAR COUNTY

13N, 12W

23, 330'NL, 330'EL, SW. Watters Oil & Gas Co. #1 James Theo. Stickler. Spd. 6-3-84. Comp. 2-5-85. TD 1280'. D&A. Ste. Genevieve, top 1226'. WF.

EDWARDS COUNTY

1N, 14W

9, 330'SL, 330'WL, NE. Eagle Land Devel. #3 J. Witte. Spd. 10-18-84. Comp. 1-2-85. TD 2890'. IP 5 BOP. Benoist, top 2802', Frac. Berryville Cons.

2S, 14W

7, 330'NL, 330'EL, SE NE. Paramount Oil & Gas Corp. #1-A J. Hering. Spd. 4-5-85. Comp. 5-7-85. TD 3200'. IP 90 BOP. Aux Vases, top 3004'. Browns South.

8, 330'SL, 330'WL, SW NW. Modern Explorations. #5 Jack. Spd. 11-12-84. Comp. 11-22-84. TD 3200'. IP 25 BOP/30 BW. Aux Vases, top 3016', Frac. Browns South.

8, 330'NL, 990'WL, SW. Modern Explorations. #6 Jack. Spd. 12-1-84. Comp. 4-30-85. TD 3177'. IP 6 BOP/50 BW. Benoist, top 2885'. Browns South.

20, 330'NL, 330'WL, NW. McDowell Bros. Oil. #1 Ruby Gaines. Spd. 10-5-84. Comp. 3-21-85. TD 3158'. IP 30 BOP. Aux Vases, top 3004', Frac. Albion East.

EDWARDS COUNTY (Con't)

3S, 10E

12, 330'SL, 330'EL, SW. Little Egypt Petr., Inc. #1 Dorothy Carter. Spd. 4-22-85. Comp. 4-29-85. TD 3311'. D&A. Ohara, top 3218'. Albion Cons.

15, 330'SL, 660'EL, NW. Big Basin Oil Co. Inc. #1 Melvin Hortin. Spd. 3-30-85. Comp. 4-8-85. TD 3303'. D&A. Spar Mountain, top 3226'. Albion Cons.

FAYETTE COUNTY

5N, 4E

11, 430'SL, 330'WL, SE SE. Henry L. Logue. #1-A Ricketts. Spd. 10-1-84. Comp. 5-28-85. TD 2524'. IP 5 BOP. Benoist, top 2328'. Iola Cons.

6N, 3E

18, NE NW NW. Ronald E. Morris, #4 Thompson. Spd. 10-2-84. Comp. 10-29-84. TD 3109'. IP 30 BOP/50 BW. Carper, top 3102', Frac. St. James.

FRANKLIN COUNTY

7S, 4E

13, 330'SL, 330'WL, SE SW. Triple B Oil Prod. #3 Eaton. Spd. 4-1-85. Comp. 4-26-85. TD 3240'. IP 133 BOP. Aux Vases, top 3175', Frac. Dale Cons.

GALLATIN COUNTY

8S, 9E

16, 330'NL, 330'EL, SE NW. Robinson Engineering. #1 Cox Unit. Spd. 3-20-85. Comp. 4-16-85. TD 3140'. IP 50 BOP/75 BW. Tar Springs, top 2260', Frac.; Ohara, top 2966', Acid. EXTENSION TO INMAN WEST CONS.

9S, 10E

15, 330'NL, 330'WL, NW. Ronald R. Jones. #1 Milligan. Spd. 2-15-85. Comp. 2-26-85. TD 3610'. D&A. Ullin, top 3590'. WN - AB Lake South.

HAMILTON COUNTY

4S, 6E

12, 405'NL, 330'WL, SE SW. Steven A. Zanetis. #E-1 Leach. Spd. 8-12-83. Comp. 5-14-85. TD 3300'. D&A. Renault (?), top 3257'. WN - Blairsville West.

6S, 5E

12, 410'SL, 340'WL, SE. Oil Tech Group/IL Basin. #1 Schutz-Darnell Unit. Spd. 6-14-84. Comp. 12-20-84. TD 4321'. IP 31 BOP/106 BW. Salem, top 4045', Acid. Dale Cons.

13, 400'NL, 330'EL, SW. Oil Tech Group/IL Basin. #1 J & K Lockwood. Spd. 5-16-84. Comp. 5-14-85. TD 4351'. IP 5 BOP/50 BW. St. Louis, top 3596', Acid. Dale Cons.

13, 380'SL, 330'EL, NW NW. Oil Tech. Group/IL Basin. #1 J & K Lockwood "A" Lse. Spd. 3-17-84. Comp. 5-14-85. TD 4401'. IP 30 BOP/10 BW. Salem, top 4112', Acid. Dale Cons.

13, NW NE SE. Oil Tech Group/IL Basin. #1 R & J Sterling "A" Lse. Spd. 1-6-84. Comp. 5-14-85. TD 4372'. IP 61 BOP/3 BW. St. Louis, top 3591', Acid. Dale Cons.

13, 955'NL, 361'EL, NW SE. Oil Tech Group/IL Basin. #1 R & J Sterling "B" Lse. Spd. 5-30-84. Comp. 5-14-85. TD 4351'. IP 78 BOP. Ullin, top 4215'. Dale Cons.

13, 380'NL, 330'WL, SE NE. Oil Tech Group/IL Basin. #1 R & J Sterling "C" Lse. Spd. 3-2-84. Comp. 5-14-85. TD 4382'. IP 10 BOP/20 BW. Ullin, top 4162', Acid. Dale Cons.

6S, 6E

7, SW SW SW. Oil Tech Group, IL Basin. #1 Uriah Mansell. Spd. 2-2-84. Comp. 5-14-85. TD 4300'. IP 23 BOP/40 BW. Salem, top 4057', Acid. Dale Cons.

JASPER COUNTY

5N, 9E

9, 330'NL, 330'EL, NE. Gulf Coast Explor. #1 J. Stark. Spd. 1-17-85. Comp. 5-28-85. TD 3787'. IP 19 BOP/5 BW. Spar Mountain, top 3048', Acid. Bogota South.

10, 330'NL, 330'WL, NW. Gulf Coast Explor. #1 J. Jourdan. Spd. 3-20-85. Comp. 4-2-85. TD 3729'. IP 42 BOP. Spar Mountain, top 3070', Acid; McClosky, top 3096', Acid. Bogota South.

6N, 10E

23, 660'NL, 330'EL, SW NE. Gulf Coast Explor. #1-A Dorothy Ochs. Spd. 4-29-85. Comp. 5-9-85. TD 3270'. IP 159 BOP. Salem, top 3249½', Acid. Clay City Cons.

27, 330'SL, 330'WL, NE SE. St. Pierre Oil Co. #6 B. J. Ochs. Spd. 2-18-85. Comp. 2-23-85. TD 3265'. IP 20 BOP. St. Louis, top 3014', Acid. Clay City Cons.

7N, 9E

13, NW SW SE. South Eastern Oil Co. #1 Davidson. Spd. 11-23-82. Comp. 6-22-84. TD 2908'. D&A. McClosky, top 2887'. Newton West.

14, NE SE SE. South Eastern Oil Co. #1 P. Staley. Spd. 11-11-82. Comp. 6-25-84. TD 2917'. D&A. Ste. Genevieve, top 2859'. Newton West.

7N, 14W

6, 330'NL, 430'EL, NE NE. Rom-Oil, Ltd. #1-A Marvin Manges. Spd. 5-2-85. Comp. 5-12-85. TD 1985'. D&A. McClosky, top 1963'. Hunt City East.

8N, 9E

35, 300'NL, 330'EL, NE SE SW. Richard C. Wolf. #2 Randall Clark. Spd. 5-6-83. Comp. 6-10-83. TD 2755'. IP 44 BOP/4 BW. McClosky, top 2673', Acid. Rose Hill.

8N, 14W

32, 330'SL, 330'EL, SW NE. Black & Black Oil Co. #1-A-RB R. Leffler. Spd. 5-2-85. Comp. 5-6-85. TD 2100'. D&A. St. Louis, top 1870'. Hunt City East.

32, 330'SL, 330'EL, NW SW. Knierim Co., Inc. #1 Billy & Wilma Spencer. Spd. 1-12-85. Comp. 1-31-85. TD 1992'. IP 372 BOP. McClosky, top 1875'. Hunt City East.

32, 330'SL, 330'WL, NW SW. Knierim Co., Inc. #2 Billy & Wilma Spencer. Spd. 2-1-85. Comp. 2-12-85. TD 2005'. IP 504 BOP. McClosky, top 1897'. Hunt City East.

JEFFERSON COUNTY

1S, 3E

1, C S/2 SE SE. M-M Oil Prop., Inc. #1 Ray Eller. Spd. 9-12-81. Comp. 5-7-85. TD 3330'. Oil producer, IP not available. Salem, top 3140'. Divide Cons.

19, 330'SL, 330'EL, SW NW. C.B.C. Oil. #1 Tate. Spd. 9-15-83. Comp. 4-30-85. TD 2996'. SWD. Cypress, top not available. Reservoir.

3S, 3E

Irr. 6, 660'NL, 2550'WL, SW. Albert Gentles. #4-B Gee. Spd. 9-20-81. Comp. 9-26-81. TD 3269'. D&A. Salem, top 2942'. Mt. Vernon.

13, NW NW NW. Gentles Drlg. Co. #1 Poston. Spd. 10-18-83. Comp. 2-3-84. TD 3060'. D&A. Fredonia, top 2976'. King North.

4S, 3E

35, SE SE SE. General Energy Prod., Inc. #1 Taylor. Spd. 10-13-82. Comp. 5-28-85. TD 3935'. IP 75 BOP. St. Louis, top 3264'; Ullin, top 3898', Acid. Ewing East.

4S, 4E

29, 330'NL, 330'WL, SW. Bufay Oil Company, #1 Neal-Rapp. Spd. 11-26-84. Comp. 12-3-84. TD 3304'. D&A. McClosky, top 3246'. WF.

LAWRENCE COUNTY

2N, 12W

12, 1694'SL, 330'EL, NW. Shamrock Drlg. Corp. #1 Keith Gillespie. Spd. 10-26-82. Comp. 11-2-82. TD 2264'. D&A. St. Louis, top 2046'. Lawrence.

2N, 13W

8, 430'NL, 330'EL, NW NW. M & H Energy, Inc. #1 Cunningham Heirs. Spd. 8-31-84. Comp. 1-25-85. TD 3609'. IP 70 BOP. Spar Mountain, top 2902', Frac. Helena. NEW PAY IN FIELD.

8, 330'NL, 330'EL, NW. M & H Energy, Inc. #1 W. L. Hasewinkle. Spd. 11-5-84. Comp. 12-28-84. TD 3510'. IP 15 BOP. Spar Mountain, top 2822', Acid and Frac.; Salem, top 3326', Acid and Frac. Helena. SALEM NEW PAY IN FIELD.

3N, 12W

5, 330'SL, 990'WL, SW SW. Marathon Oil Company, #40 S. Newell. Spd. 1-12-85. Comp. 3-27-85. TD 1658'. IP 49 BOP. Cypress, top 1424'; Paint Creek, top 1560'; Benoist, top 1578', Acid. Lawrence.

6, 692'NL, 487'EL, NW NE. Marathon Oil Company. #16 J. H. Bedford. Spd. 12-14-84. Comp. 4-4-85. TD 1834'. IP 2 BOP/3 BW. McClosky, top 1730', Acid. Lawrence.

14, 925'NL, 330'EL, SW. Marathon Oil Company, #30 W. B. Gillespie. Spd. 11-18-84. Comp. 3-10-85. TD 1722'. IP 15 BOP/136 BW. Cypress, top 1506'; Paint Creek, top 1637'; Benoist, top 1659', Frac. Lawrence.

3N, 13W

12, 330'NL, 360'EL, NE. Baker Petroleum, Inc. #1-A W. B. Gray. Spd. 9-12-84. Comp. 4-30-85. TD 1965'. D&A. Spar Mountain, top 1934'. Lawrence.

MACOUPIN COUNTY

8N, 8W

1, 330'SL, 330'WL, NW. Divine Energy. #1 Messner. Spd. 11-9-84. Comp. 11-25-84. TD 502'. IP 340 MCFG. Pottsville, top 465'. Plainview.

9N, 8W

33, 330'NL, 330'EL, NE NE. Donald E. Curtis. #1 Albert Witt. Spd. 12-13-84. Comp. 12-14-84. TD 402'. Gas well, IP not available. Pennsylvanian, top 398'. Plainview.

MADISON COUNTY

5N, 6W

12, 330'SL, 330'EL, NE SW. Humbolt Oil, Inc. #1 Henschen. Spd. 4-30-85. Comp. 5-13-85. TD 625'. D&A. Pennsylvanian, top 619'. WN - Alhambra.

MARION COUNTY

1N, 2E

11, 350'SL, 330'EL, NE NW. Royce Perkins. #1 Kell. Spd. 10-1-82. Comp. 10-6-82. TD 1778'. D&A. Devonian, top not available. WN - Salem Cons.

1N, 3E

23, 330'NL, 450'WL, NW NW SE. G & F Oil Exploration, Inc. #1 Donoho Comm. Spd. 11-1-81. Comp. 12-2-81. TD 3075'. D&A. St. Louis, top 2874'. WN - Exchange.

1N, 4E

32, 330'NL, 660'EL, SE NE. Triple B Oil Prod. #1 Simmons. Spd. 4-7-85. Comp. 4-22-85. TD 2995'. D&A. McClosky, top 2883'. Exchange East.

PERRY COUNTY

4S, 2W

3, 330'SL, 330'EL, SE. Interstate Expl. Fund. #1 Bronke. Spd. 10-4-84. Comp. 11-7-84. TD 4000'. IP 7 BOP/120 BW. Trenton, top 3974', Acid. Turkey Bend.

PIKE COUNTY

6S, 3W

9, 660'NL, 660'EL, NE SE SW. Williams Oil & Expl. #1 Parker. Spd. 9-7-84. Comp. 9-18-84. TD 385'. D&A. Silurian, top 320'. WN - Time.

10, 330'NL, 330'EL, SE SW. Williams Oil & Expl. #1 Winston. Spd. 7-31-84. Comp. 8-6-84. TD 370'. IP 500 MCFG. Silurian, top 324', Acid. EXTENSION TO TIME FIELD.

11, 330'NL, 330'WL, SW NW SW. Williams Oil & Expl. #1 Williams. Spd. 9-21-84. Comp. 9-26-84. TD 428'. IP 200 MCFG. Silurian, top 405', Acid. EXTENSION TO TIME FIELD.

12, 330'SL, 330'WL, SE SW. Williams Oil & Expl. #1 Haskins. Spd. 8-1-84. Comp. 8-6-84. TD 370'. IP 500 MCFG. Silurian, top 336'. DISCOVERY OF TIME FIELD.

14, 330'NL, 330'EL, NE NE NW. Williams Oil & Expl. #1 Knipmeyer. Spd. 8-3-84. Comp. 8-8-84. TD 413'. IP 500 MCFG. Silurian, top 380'. EXTENSION TO TIME FIELD.

21, 330'SL, 330'WL, SE SW NW. Williams Oil & Expl. #1 Burbridge. Spd. 9-13-84. Comp. 9-13-84. TD 402'. D&A. Silurian, top 340'. WF.

RICHLAND COUNTY

4N, 9E

12, 330'NL, 330'WL, SE SE. Triple C Oil Prod. #1 Mary Bauman. Spd. 6-11-84. Comp. 8-11-84. TD 2960'. IP 30 BOP/50 BW. Spar Mountain, top 2907'; McClosky, top 2914', Acid. Clay City Cons.

17, 330'SL, 330'WL, NW SW. Gary K. Tussey. #1 Seesengood. Spd. 8-24-84. Comp. 11-13-84. TD 3121'. D&A. McClosky, top 3078'. Passport South.

4N, 10E

3, 330'NL, 990'WL, NW. Lake's Oil Prod. Inc. #1-A Snider. Spd. 8-27-84. Comp. 9-12-84. TD 3000'. IP 57 BOP/30 BW. McClosky, top not available. Olney Cons.

7, 330'NL, 330'WL, NE NE. Diamond Energy Co. #4 O'Brien. Spd. 10-23-84. Comp. 10-27-84. TD 2540'. IP 15 BOP. Cypress, top 2535', Frac. Clay City Cons.

SALINE COUNTY

7S, 6E

34, 330'NL, 660'EL, NW NW. Keating Oil Co. #1 Gobin. Spd. 6-18-84. Comp. 10-1-84. TD 4000'. IP 6 BOP/80 BW. Salem, top 3724', Acid. Raleigh. NEW PAY IN FIELD.

8S, 6E

7, 330'NL, 970'WL, NW NW. Ashland Exploration, #2 J. G. Milgram Et al. Spd. 7-1-84. Comp. 7-28-84. TD 2500'. IP 56 BOP/10 BW. Tar Springs, top 2269'. Harco.

8, 330'SL, 350'EL, SW NE. Ashland Exploration. #1 N. C. Daniels, Et al. Spd. 4-8-85. Comp. 4-18-85. TD 3246'. D&A. McClosky, top 3161'. Harco.

16, SE NW SE. S. Triangle Oil Co. #3 Guest. Spd. 11-9-83. Comp. 11-18-83. TD 3110'. Temp. abd. (So). McClosky, top 3059'. Raleigh South.

16, SE NE SW. Rainbow Oil Co. #1 Mitchell-Pearce Comm. Spd. 6-16-84. Comp. 6-23-84. TD 3080'. D&A. McClosky, top 3037'. Raleigh South.

SALINE COUNTY (Con't)

8S, 6E

21, NE NW SW. Terry White Oil Co. Inc. #A-2 Harrisburg-Raleigh Airport. Spd. 6-19-84. Comp. 6-26-84. TD 2990'. IP 18 BOP. Aux Vases, top 2878', Frac. Raleigh South.

35, 330'NL, 330'EL, SW SE. Hanson Oil Company. #1 Shires Community. Spd. 5-28-84. Comp. 5-7-85. TD 2820'. Oil producer, IP not available. Aux Vases, top 2771'. Eldorado Cons.

35, 330'SL, 420'EL, SW SE. Hanson Oil Company. #2 Shires Community. Spd. 6-15-84. Comp. 5-14-85. TD 2820'. Oil producer, IP not available. Aux Vases, top 2774'. Eldorado Cons.

8S, 7E

23, 330'SL, 330'EL, NE. Allied Energy Prod. #2 Leithliter. Spd. 7-11-84. Comp. 8-14-84. TD 3053'. IP 31 BOP/16 BW. Cypress, top 2523', Frac. Eldorado East.

24, NW NW SW. R & N Assoc. #2 Leithliter. Spd. 7-3-84. Comp. 5-28-85. TD 3064'. IP 18 BOP/50 BW. McClosky, top 3035'. Eldorado East.

SANGAMON COUNTY

14N, 4W

12, 480'SL, 480'EL, NE NW. M & N Oil Co. #1-B Walker-Williams. Spd. 10-11-83. Comp. 2-16-84. TD 1701'. IP 3 BOP/3 BW. Silurian, top 1685', Frac. Edinburg West.

15N, 3W

6, 890'NL, 330'EL, SE SE. Bell Crude Oil. #2-A Bell-Spicer. Spd. 7-17-84. Comp. 8-5-84. TD 1680'. IP 17 BOP/4 BW. Hibbard, top not available. Roby West.

6, 330'NL, 330'WL, SE SE. Bell Crude Oil. #5 Bell-Spicer. Spd. 9-18-84. Comp. 10-22-84. TD 1669'. IP 17 BOP/1 BW. Hibbard, top not available, Frac. Roby West.

SCHUYLER COUNTY

1N, 1W

21, 330'SL, 330'WL, NW SW NW. Longhorn Resources. #1-A Ora Lewis. Spd. 9-25-84. Comp. 10-3-84. TD 618'. IP 270 MCFG. Devonian, top 615'. EXTENSION TO BEARDSTOWN.

27, NW SE NW. Midland Minerals Corp. #1 Gust. Spd. 9-9-83. Comp. 2-12-84. TD 532'. IP 150 MCFG. Devonian, top 480'. EXTENSION TO BEARDSTOWN.

1N, 2W

13, 330'SL, 330'WL, NW SW. Strata Oil. #2 Nelson. Spd. 10-26-84. Comp. 10-28-84. TD 670'. D&A. Silurian, top 612'. WN - Ripley North.

35, 330'NL, 330'EL, NW NW NW. Strata Oil, Inc. #1 Jorgesen. Spd. 10-24-84. Comp. 12-30-84. TD 524'. D&A. Silurian, top 490'. WF.

SHELBY COUNTY

10N, 4E

7, 330'NL, 330'EL, SE SE. Eagle Energy, Inc. #1 Paul Compton. Spd. 12-1-84. Comp. 12-18-84. TD 3130'. IP 10 BOP/40 BW. Aux Vases, top 1774'. Clarksburg.

7, 330'SL, 330'EL, SW NW. Louis H. Kapp, Jr. #5 Franklin Reid. Spd. 1-20-85. Comp. 5-21-85. TD 1715'. IP 6 BOP/7 BW. Aux Vases, top 1707', Acid. Clarksburg.

11N, 2E

6, NE NE NE. Ronald A. Potsch. #1 Citizens National Bank of Decatur Trust #2919 "A". Spd. 5-1-84. Comp. 5-27-84. TD 1534'. IP 10 BOP. Benoist, top 1516', Frac. Dollville.

SHELBY COUNTY (Con't)

11N, 2E

6, 330'SL, 330'EL, NE NW. Ronald A. Potsch. #1 Citizens National Bank of Decatur Trust #2919 "B". Spd. 1-16-85. Comp. 1-19-85. TD 1529'. D&A. Benoist, top not available. WN - Dollville.

WABASH COUNTY

1N, 13W

10, 330'NL, 330'EL, NW NW. San Mar Oil Corp. #1 Raymond Risley. Spd. 5-6-85. Comp. 5-28-85. TD 2800'. IP 120 BOF. Ohara, top 2679'. Lancaster.

1S, 13W

20, 990'SL, 330'EL, NE SW. Fryco. #4-A Herman Tennis. Spd. 8-21-84. Comp. 11-12-84. TD 2985'. IP 1 BOP/136 BW. Benoist, top 2647', Frac. New Harmony Cons.

WASHINGTON COUNTY

2S, 3W

3, NW SE SE. Nelms Bros. Oil Prop., Inc. #1 Kenneth Harre. Spd. 6-1-83. Comp. 6-23-83. TD 2850'. D&A. Bailey, top 2824'. WN - Nashville North.

3, NE SW NE. Elmer Oelze, Jr. #4 Schaeffer. Spd. 11-10-83. Comp. 4-15-85. TD 2757'. IP 10 BOP/8 BW. Devonian, top 2745'. Nashville North.

3, NE SW NE. Elmer Oelze, Jr. #5 Schaeffer. Spd. 5-15-84. Comp. 6-15-84. TD 2763'. IP 92 BOP/10 BW. Devonian, top 2740'. Nashville North.

WAYNE COUNTY

1N, 7E

16, NW NW NE. Exsel Oil Co., Inc. #1 White. Spd. 8-4-84. Comp. 10-30-84. TD 3207'. D&A (So). McClosky, top not available. Clay City Cons.

28, 330'NL, 330'WL, SE NW. S & B Explor. Inc. #1 Edwards Simmons. Spd. 9-25-84. Comp. 10-26-84. TD 3305'. IP 3 BOP/30 BW. Aux Vases, top 3095', Frac. Clay City Cons.

1N, 8E

9, 330'NL, 430'EL, SE SE. Republic Oil Co. #2 Best. Spd. 8-12-84. Comp. 8-19-84. TD 3707'. IP 10 BOP/20 BW. Salem, top 3693', Acid. Clay City Cons.

9, 330'NL, 330'EL, SE. Republic Oil Company. #4 Taylor. Spd. 6-19-84. Comp. 6-26-84. TD 3721'. IP 18 BOP/30 BW. Salem, top 3706', Acid. Clay City Cons.

22, 330'NL, 330'EL, SE SW. Fairway Oil. #1 Richard Powell. Spd. 9-20-84. Comp. 9-29-84. TD 3765'. IP 15 BOP/20 BW. Salem, top 3580', Acid. Clay City Cons.

2N, 7E

23, 990'NL, 330'EL, NW NE. Hubert W. Rose. #3-A Broyles. Spd. 6-30-84. Comp. 7-10-84. TD 3722'. IP 40 BOP/30 BW. Aux Vases, top 2935'; McClosky, top 3073'; Salem, top 3531'. Clay City Cons.

1S, 7E

15, 330'SL, 330'EL, SW SE. John R. Basnett. #1 H. Bunting. Spd. 10-21-84. Comp. 11-7-84. TD 3325'. IP 90 BOP/105 BW. Aux Vases, top 3126'. Clay City Cons.

15, 330'NL, 330'EL, SW SE. John R. Basnett. #2 H. Bunting. Spd. 10-29-84. Comp. 11-3-84. TD 3332'. IP 8 BOP/20 BW. Aux Vases, top 3133', Frac. Clay City Cons.

20, 990'NL, 330'EL, SE NW. Dean N. Basnett. #6 Mauck Et. al. Spd. 3-21-85. Comp. 5-14-85. TD 3200'. IP 80 BOP. Aux Vases, top 3158', Acid. Clay City Cons.

20, 330'NL, 330'WL, SW NE. Dean N. Basnett. #1 J. Straub. Spd. 3-27-85. Comp. 5-14-85. TD 3370'. IP 110 BOP. McClosky, top 3265'. Clay City Cons.

WAYNE COUNTY (Con't)

1S, 7E

22, 330'SL, 330'EL, NW NW. Eagle Land Devel. #1 J. Copeland Comm. Spd. 1-14-85. Comp. 3-26-85. TD 3860'. IP 25 BOP. Aux Vases, top 3130', Frac. Clay City Cons.

22, 330'SL, 330'WL, NW NW. Eagle Land Devel. #2 J. Copeland Comm. Spd. 2-18-85. Comp. 2-27-85. TD 4014'. D&A. St. Louis, top 3340'. Clay City Cons.

27, 330'NL, 330'WL, SW SE. Midwest Oil Producers. #2 Tullis. Spd. 3-27-85. Comp. 4-1-85. TD 3340'. D&A. McClosky, top 3312'. Clay City Cons.

30, 330'NL, 990'EL, SE NE. Jerry E. Friend. #2 McNeil. Spd. 11-18-84. Comp. 11-26-84. TD 3205'. IP 25 BOP/5 BW. Ohara, top 3192', Acid. Clay City Cons.

32, 990'SL, 330'WL, SW. Steven A. Zanetis. #1 J. Stine. Spd. 1-12-85. Comp. 4-15-85. TD 3440'. IP 30 BOP/70 BW. McClosky, top 3292'. Clay City Cons.

34, 990'SL, 990'EL, SE. Taylor Oil Co. #1 Ferguson Heirs Comm. Spd. 11-4-84. Comp. 12-8-84. TD 3952'. IP 70 BOP/30 BW. Salem, top 3882', Acid. Clay City Cons.

1S, 8E

16, 330'SL, 330'WL, NE NE. Jerry E. Friend. #1 Barnard. Spd. 8-20-84. Comp. 11-5-84. TD 3350'. IP 10 BOP/40 BW. Aux Vases, top 3137', Frac. Clay City Cons.

21, 330'NL, 330'WL, NW SE SE. Jerry E. Friend. #2 Duncan-Gray. Spd. 9-16-84. Comp. 12-15-84. TD 3325'. IP 20 BOP/20 BW. Aux Vases, top 3137'. Clay City Cons.

21, 330'NL, 330'EL, SW NE. Jerry E. Friend. #2, C. W. Robbins. Spd. 8-31-84. Comp. 9-8-84. TD 3900'. D&A. Salem, top not available. Clay City Cons.

21, 330'SL, 330'WL, SW SE NE. Jerry E. Friend. #5 Wheat. Spd. 8-20-84. Comp. 11-1-84. TD 3939'. IP 30 BOP/15 BW. Aux Vases, top not available; Salem, top not available. Clay City Cons.

2S, 7E

34, 330'NL, 1650'WL, NW. Oiltech, Inc. #3 Lasater, Et. al. Spd. 9-11-84. Comp. 5-7-85. TD 4175'. IP 53 BOP. Ullin, top not available. Aden Cons.

2S, 9E

31, 330'SL, 330'EL, NW SW. Jerry E. Friend. #3 Kieser. Spd. 9-22-84. Comp. 11-5-84. TD 3460'. IP 60 BOP. Aux Vases, top 3286'; Spar Mountain, top 3390'. Barnhill.

WHITE COUNTY

3S, 10E

35, 330'SL, 330'EL, NE NE. Midwest Oil Producers. #2 G. Ward. Spd. 4-20-85. Comp. 4-25-85. TD 3230'. D&A. McClosky, top not available. Phillipstown Cons.

3S, 11E

19, 330'NL, 330'WL, SW SW. Louis A. Pessina. #4 E. H. Morris "B" Lse. Spd. 10-21-84. Comp. 5-7-85. TD 3935'. IP 18 BOP. Ullin, top 3876'. Phillipstown Cons.

3S, 14W

Irr. 31, 330'NL, 360'WL, NW NW. Modern Explor. #14-A Gray. Spd. 7-26-84. Comp. 11-4-84. TD 3100'. IP 2 BOP/50 BW. Tar Springs, top 2332', Acid. Phillipstown Cons.

WHITE COUNTY (Con't)

3S, 14W

31, 330'NL, 330'WL, SW SW. Gordon T. Jenkins. #5-B Potter. Spd. 10-7-84. Comp. 11-5-84. TD 4102'. IP 15 BOP/20 BW. Salem, top 3700', Acid. Phillipstown Cons.

4S, 8E

26, 330'SL, 330'WL, SE NW. Van Fossan Oil Associate. #1 Chris Fleck. Spd. 3-28-85. Comp. 4-5-85. TD 3526'. D&A. McClosky, top 3508'. Trumbull North.

4S, 10E

11, 330'NL, 330'WL, NE SW. Shakespeare Oil Co. #1 Gary Ridenour. Spd. 4-12-85. Comp. 4-18-85. TD 3158'. D&A. Ohara, top 3106'. Crossville.

4S, 14W

6, 330'NL, 330'WL, NW. Gordon T. Jenkins. #1 Potter. Spd. 8-31-84. Comp. 10-1-84. TD 4100'. IP 12 BOP/6 BW. McClosky, top 3123', Acid. Phillipstown Cons.

5S, 9E

Irr. 30, 330'SL, 330'WL, SE SE. Management Services Assoc., MSA Energy, Inc. #3 Papillon. Spd. 6-20-83. Comp. 12-12-83. TD 4200'. IP 23 BOP/4 BW. Ullin, top 4088', Acid. Roland Cons.

Irr. 30, 405'NL, 330'WL, SE SE. Management Services Assoc., MSA Energy, Inc. #4 Papillon. Spd. 7-6-83. Comp. 8-5-83. TD 3300'. IP 27 BOP/5 BW. Ohara, top 3182'. Roland Cons.

5S, 10E

11, 330'NL, 660'WL, SW SW. Hydrocarbon Investments. #3 Lawrence Brown. Spd. 3-26-85. Comp. 5-5-85. TD 3200'. IP 3 BOP/TR WTR. Waltersburg, top 2345'. Phillipstown Cons.

29, 1650'NL, 330'WL, SE. Stan-X Oil Company. #1 Stoplet. Spd. 12-8-84. Comp. 12-15-84. TD 3198'. D&A. McClosky, top 3160'. Storms Cons.

7S, 8E

9, 330'NL, 330'WL, SW NW. Van Fossan Oil Associate. #5 Steve West. Spd. 4-15-85. Comp. 5-28-85. TD 3100'. IP 105 BOP/20 BW. Aux Vases, top 2924', Frac. Roland Cons.

14, 330'SL, 1650'EL, NE SE. Murvin Oil Company. #A-1 Blazier. Spd. 10-20-84. Comp. 12-24-84. TD 3236'. IP 63 BOP/5 BW. Aux Vases, top 2868', Frac. Roland Cons.

17, 430'NL, 330'WL, SW SE. Republic Oil Co. #1 Lewis. Spd. 10-24-83. Comp. 10-31-83. TD 3404'. IP 20 BOP/30 BW. Aux Vases, top 2925', Frac. Roland Cons.

17, SE NW SW. Republic Oil Co., Inc. #2 Montgomery. Spd. 3-15-83. Comp. 3-25-83. TD 3985'. IP 15 BOP/20 BW. Aux Vases, top 2957', Frac. Roland Cons.

7S, 9E

17, 990'SL, 330'EL, SW SE. Robinson Engineering. #2 John M. Wilson. Spd. 4-2-85. Comp. 4-30-85. TD 2780'. IP 65 BOP/35 BW. Cypress, top 2726', Frac. Herald Cons.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Ill. Pet. 105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Ill. Pet. 109.	Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).
Ill. Pet 113.	Prediction of Silurian Reef Locations through Trace Element Profiles (1978).
Ill. Pet. 114.	Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).
Ill. Pet. 117.	Catalog of Devonian and Deeper Tests in Central Illinois (1980).
Ill. Pet. 118.	Catalog of Devonian and Deeper Tests in Southern Illinois (1980).
Ill. Pet. 119.	Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).
Ill. Pet. 121.	Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).
Ill. Pet. 122.	Analyses of Natural Gas in Illinois (1981).
Ill. Pet. 125.	Petroleum Industry in Illinois, 1982 (1984).
Circular 509.	The Wabash Valley Fault System in Southeastern Illinois (1979).
Circular 516.	Structural Framwork of the Mississippian Embayment of Southern Illinois (1981).
Circular 518.	The New Albany Shale Group of Illinois (1981).
Circular 519.	Structural Features in Illinois--A Compendium (1981).
Circular 522.	The Cottage Grove Fault System in Southern Illinois (1982).
	Selected List of Available Oil and Gas Publications (September 1980).

The Illinois State Geological Survey is now charging for publications. Please write for prices.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 584
June 1985

Illinois Department of Energy and Natural Resources
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION
Champaign, IL 61820

DEPOSITORY
AUG 27
UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

None

New Pay Zones in Fields

BELLAIR. Crawford County, 14-8N-14W, Jackson at 942'. Discovery well, Crete Oil Investments #1 Stanley, IP 3 BOP/15 BW.

DIX SOUTH. Jefferson County, 15-1S-2E, Renault at 2049'. Discovery well, C. B. C. Oil #1 W. Mooney, IP 15 BOP/150 BW.

ENFIELD. White County, 33-5S-8E, Salem at 4196'. Discovery well, Prairie Energy #2 K. Wilson, IP 20 BOP/5 BW (Includes production from Ullin).

HELENA. Lawrence County, 6-2N-13W, Ohara at 2880'. Discovery well, C. E. & V. Billingsley #1 Allie J. Deloriea, IP 38 BOP/10 BW (Includes production from Spar Mtn.).

OMAHA SOUTH. Gallatin County, 7-8S-8E, Tar Springs at 2164'. Discovery well, Pinbridge Corp. #3 Clyde Mosby et al., Oil well, IP not available.

SUMPTER NORTH. White County, 15-4S-9E, Salem at 4080'. Discovery well, General Energy Prod. #1 Friedman, IP 34 BOP.

Extensions to Fields

DIX SOUTH. Jefferson County, 15-1S-2E, Renault at 2049'. Discovery well, C. B. C. Oil Co. #1 Wayne Mooney, IP 15 BOP/150 BW.

FISHHOOK. Pike County, 1-4S-4W, Silurian, top not available. Discovery well, Durango Oil #1 Newhouse, Gas well, IP not available.

HELENA. Lawrence County, 6-2N-13W, Ohara at 2880'. Discovery well, C. E. & V. Billingsley #1 Allie J. Deloriea, IP 38 BOP/10 BW (Includes production from Spar Mtn.).

HORNSBY NORTHWEST. Macoupin County, 28-9N-6W, Pennsylvanian at 608'. Discovery well, Donald E. Curtis #1 Schwab, SIGW.

TIME. Pike County, 14-6S-3W, Silurian at 324'. Discovery well, Williams Oil & Expl. #1 Orr, IP 700 MCFG.

* * * *

The following gas wells in Schuyler County were reported in the April 1985 Drilling Report as development wells. They should have been reported as EXTENSIONS to Beardstown field.

Longhorn Resources #1 Hoffman, 21-1N-1W, NW NE SE
Longhorn Resources #1 Rinehart, 22-1N-1W, SW SW NE
Longhorn Resources #1 North Dutch, 26-1N-1W, NE NE SW
Longhorn Resources #1 Lamb, 28-1N-1W, SE NW NE

TABLE I

New Fields Discovered from July 1984 through June 1985

Field: County	Twp.	Rng.
July 1984		
None		
August		
Fidelity Jersey County	8N	10W
September		
Logootee Fayette County	6N	3E
October		
Dubois South Perry County	4S	1W
November		
None		
December		
Brocton Edgar County	15N	14W
Grantfork Madison County	5N	5W
Zeigler Southeast Franklin County	7S	2E
January 1985		
None		

Field: County	Twp.	Rng.
February		
None		
March		
None		
April		
Beardstown (gas) Schuyler County	1N	1W
May		
Time Pike County	6S	3W
June		
None		

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1984										
Jan.	93	0	2	95	0	52	26	33	206	2,311
Feb.	115	1	7	133	0	81	30	31	275	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,408
Oct.	139	1	5	145	0	97	31	22	295	2,623
Nov.	117	0	2	119	0	50	16	19	204	2,476
Dec.	137(1)	3	7(1)	145(2)	2	80	16	24	267	2,559
	1,544(18)	9(1)	50(2)	1,576(20)	28	631	221	284	2,732	28,873
1985										
Jan.	89(1)	0	3(1)	92(2)	0	40	18	26	178	2,252
Feb.	85	0	1	86	0	54	14	9	163	1,962
Mar.	166(1)	0	9(1)	175(2)	0	89	33	23	322	2,428
Apr.	139(8)	0(1)	5	144(9)	0	30	13	13	209	2,593
May	114(3)	0(1)	1(5)	115(9)	0	24	10	5	163	2,285
June	103(2)	0	2(3)	104(5)	1	52	25	9	195	2,215

Tests are considered field wells if located less than ½ mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through April 1985 are from reports received directly from crude oil gathering companies. The figures for May and June 1985 are estimated.

TABLE III--Drilling by Counties, Oil and Gas, June 1985

County	*Permits to Drill	Total Comp.	Production Tests: New Holes: Prod.	Production Tests: New Holes: D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions: Were Prod.	Service Wells: Conversions: Others	Service Wells: Structure Tests
Adams	-	1	-	1	-	-	-	-	-
Bond	2	-	-	-	-	-	-	-	-
Brown	4	1	-	1	-	-	-	-	-
Cass	3	-	-	-	-	-	-	-	-
Champaign	1	-	-	-	-	-	-	-	-
Christian	4	1	-	1	-	-	-	-	-
Clark	37	1	-	1	-	-	-	-	-
Clay	20	8	4	4	-	-	-	-	-
Clinton	4	1	-	1	-	-	-	-	-
Coles	7	1	-	1	-	-	-	-	-
Crawford	64	40	38	2	-	-	-	-	-
Edgar	3	-	-	-	-	-	-	-	-
Edwards	18	15	8	7	-	-	-	-	-
Effingham	-	1	1	-	-	-	-	-	-
Fayette	366	6	4	2	-	-	-	-	-
Franklin	5	8	2	6	-	-	-	-	-
Gallatin	15	6	5	-	1	-	-	-	-
Hamilton	4	6	4	2	-	-	-	-	-
Jasper	23	5	-	5	-	-	-	-	-
Jefferson	8	10	3	6	-	1	-	-	-
Lake	2	-	-	-	-	-	-	-	-
Lawrence	14	7	6	1	-	-	-	-	-
McDonough	1	1	-	1	-	-	-	-	-
Macoupin	12	5	2**	3	-	-	-	-	-
Madison	-	1	-	1	-	-	-	-	-
Marion	5	3	2	1	-	-	-	-	-
Mason	1	-	-	-	-	-	-	-	-
Montgomery	-	1	-	1	-	-	-	-	-
Moultrie	-	3	-	3	-	-	-	-	-
Pike	1	2	2**	-	-	-	-	-	-
Randolph	1	-	-	-	-	-	-	-	-
Richland	13	2	1	1	-	-	-	-	-
Saline	7	11	5+	6	-	-	-	-	-
Sangamon	4	4	-	4	-	-	-	-	-
Schuyler	4	1	-	1	-	-	-	-	-
Shelby	5	2	1	1	-	-	-	-	-
Wabash	13	6	4	2	-	-	-	-	-
Washington	2	-	-	-	-	-	-	-	-
Wayne	23	17	6	11	-	-	-	-	-
White	39	20	11	9	-	-	-	-	-
	735	197	109	86	1	1	-	-	-

*Issued by Dept. of Mines and Minerals, Springfield, Illinois, 6-1-85 to 6-28-85.
**Gas wells. +Includes 1 gas.

TABLE IV

Drilling by Counties, Natural Gas Storage, June 1985

County	Permits to Drill	Total Comp.	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions

No permits to drill and no completions in connection with natural gas storage were reported.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annully.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1983 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1983 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

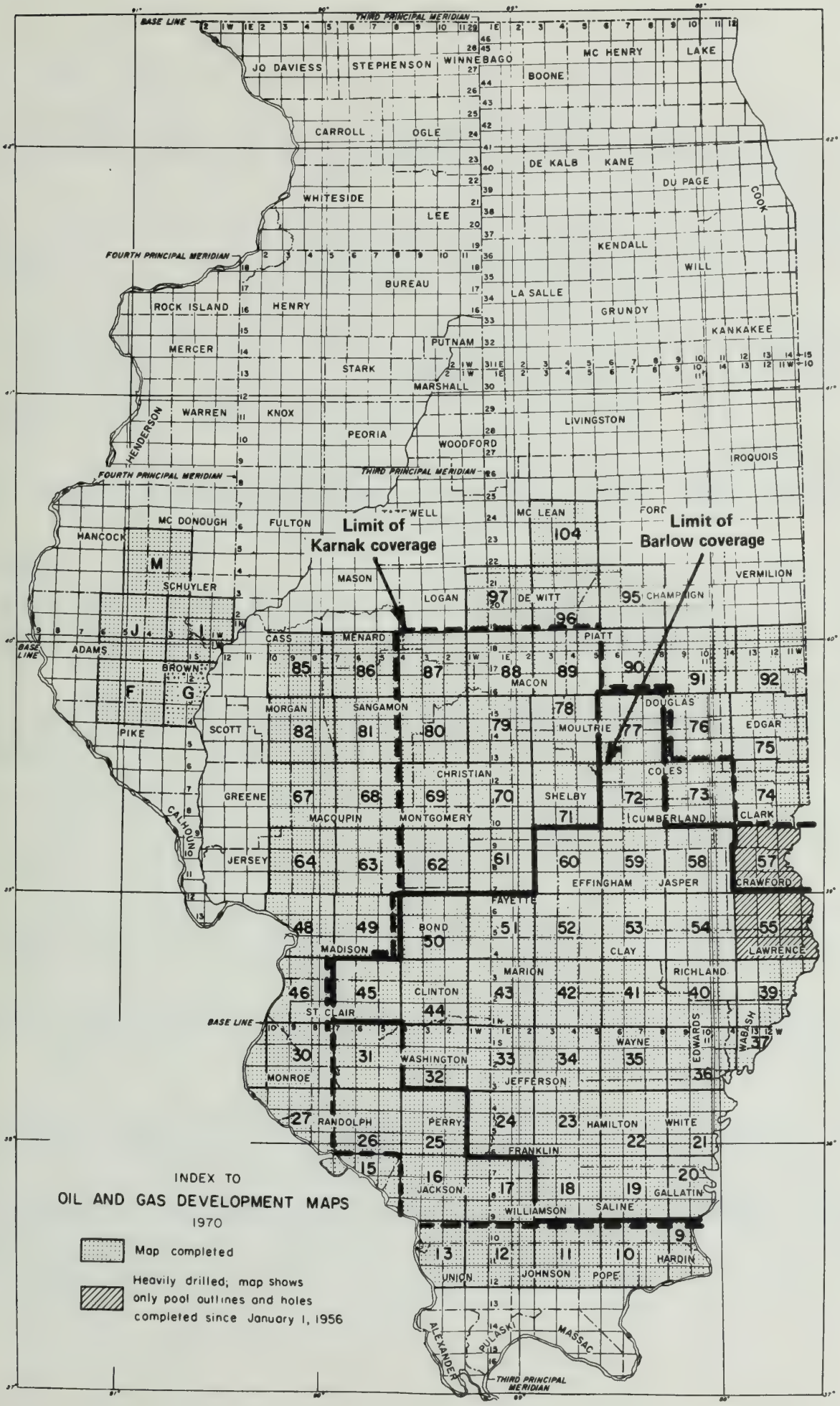
For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

Dean's Superior Blueprint
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
MC HENRY
LAKE
BOONE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
PUTNAM
MERCER
STARK
MARSHALL
WARREN
KNOX
LIVINGSTON
HENDERSON
PEORIA
WOODFORD
IROQUOIS
MC DONOUGH
FULTON
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
SCOTT
MOULTRIE
EDGAR
PIKE
CHRISTIAN
COLES
GREENE
SHELBY
CLARK
MACOUPIN
MONTGOMERY
CUMBERLAND
CALHOUN
JERSEY
EFFINGHAM
JASPER
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FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM JUNE 1, 1985 TO JUNE 30, 1985

Abbreviations used are listed on the last page. A field well is less than ½ mile, a wildcat near (WN) is ½ to 1½ miles, a wildcat far (WF) is more than 1½ miles from production.

ADAMS COUNTY

2S, 8W

33, 330'SL, 330'EL, NW SW. Dallas Drlg. & Prod. #2 Roger Loos. Spd. 12-17-84. Comp. 5-21-85. TD 292'. D&A. Trenton, top 282'. WF.

BROWN COUNTY

2S, 3W

6, 330'NL, 330'WL, SE. Cascade Petroleum Corp. #1-C Parn. Spd. 12-10-84. Comp. 12-11-84. TD 662'. D&A. Silurian, top not available. WN - Buckhorn East.

CHRISTIAN COUNTY

15N, 3W

34, 330'SL, 330'WL, SE SW. Homco, Ltd. #1 Yeaman-VanPelt. Spd. 4-21-85. Comp. 6-11-85. TD 1838'. D&A. Silurian, top 1804'. Roby South.

CLARK COUNTY

9N, 14W

26, NW SW SW. Margaret Barnett. #1 Deverick Heirs. Spd. 9-27-81. Comp. 3-20-85. TD 2175'. D&A. Bailey, top 2082'. Johnson South.

CLAY COUNTY

2N, 8E

16, 330'NL, 330'WL, SW NE. Union Oil Co. of CA. #9 Nella V. Bunn. Spd. 5-3-85. Comp. 6-18-85. TD 3902'. IP 52 BOP/16 BW. Salem, top 3397', Acid, Fractured. Clay City Cons.

3N, 7E

9, 330'SL, 330'WL, SE SE. Gator Oil Company. #2-C Henry R. Hardy. Spd. 3-20-85. Comp. 6-4-85. TD 3348'. IP 26 BOP/60 BW. Benoist, top 2788', Frac. Sailor Springs Cons.

16, 330'NL, 990'EL, SE. Gator Oil Company. #3 Welter. Spd. 2-23-85. Comp. 6-4-85. TD 3002'. IP 30 BOP/30 BW. Benoist, top 2768', Frac. Sailor Springs Cons.

28, 330'SL, 330'WL, SW. Jasper Oil Prod. #1 William Kitley. Spd. 3-24-85. Comp. 6-18-85. TD 3091'. IP 70 BOP. Spar Mountain, top 3022', Acid; Ohara, top 2997'. Sailor Springs Cons.

3N, 8E

17, 390'NL, 330'EL, SE SE. Jasper Oil Producers, Inc. #1 Reinbolt "A" Lease. Spd. 6-11-85. Comp. 6-15-85. TD 3075'. D&A. McClosky, top 3044'. Clay City Cons.

4N, 6E

2, 330'SL, 330'EL, NW SW. BLH & Associates, Inc. #1 Peavler. Spd. 4-24-85. Comp. 5-28-85. TD 3015'. D&A. St. Louis, top 2925'. WN - Louisville North.

CLAY COUNTY (Con't)

4N, 6E

14, 330'SL, 330'WL, NW. K Oil Incorporated. #2-A L. Cochran. Spd. 2-1-85. Comp. 2-10-85. TD 3285'. D&A. Salem, top 3108'. WN - Louisville North.

5N, 7E

35, 330'SL, 330'WL, NE. Walter R. Sledge. #2 Farrel Wolfe. Spd. 5-15-85. Comp. 5-19-85. TD 2973'. D&A. McClosky, top 2954'. Sailor Springs Cons.

CLINTON COUNTY

2N, 4W

25, 330'SL, 660'EL, NW. John F. Dunnill Oil Inc. #1 Dorries-Niebruegge Comm. Spd. 3-22-85. Comp. 3-29-85. TD 2460'. D&A. Devonian, top 2366'. WN - Germantown East.

COLES COUNTY

14N, 7E

33, 330'SL, 330'WL, NE NE. Watters Oil & Gas Co. #1-A Charles Fleming. Spd. 5-16-85. Comp. 5-19-85. TD 1890'. D&A. Aux Vases, top 1868'. WN - Cooks Mills Cons.

CRAWFORD COUNTY

5N, 11W

12, 430'SL, 330'EL, SW SW. Homco, Ltd. #1 John E. & Jerry W. Norton. Spd. 7-9-82. Comp. 6-11-85. TD 1000'. D&A. Pennsylvanian, top 954'. Main Cons.

5N, 12W

7, 330'SL, 330'WL, SW. Energy Res. of IN. #29 R. Hoke Acct. I. Spd. 10-14-84. Comp. 11-5-84. TD 1042'. IP 5 BOP/15 BW (est.). Robinson, top not available. Main Cons.

7, 330'SL, 330'WL, SE SW. Energy Res. of IN. #31 R. Hoke Acct. III. Spd. 10-8-84. Comp. 11-21-84. TD 1053'. IP 5 BOP/20 BW (est.). Robinson, top 900'. Main Cons.

6N, 12W

6, 330'NL, 330'WL, SW SE. John F. Larabee. #2 Ray Kibbler, Jr. Spd. 12-1-84. Comp. 6-18-85. TD 1004'. IP 4 BOP/400,000 CF. Robinson, top 999', Frac. Main Cons.

6N, 13W

1, 330'NL, 330'WL, NE SE. J. L. Quick & Son Co. #1 William Quick Estate. Spd. 9-1-84. Comp. 6-11-85. TD 996'. IP 15 BOP. Robinson, top 943', Frac. Main Cons.

7N, 12W

6, 330'SL, 330'WL, NW NW. Christa Oil Co., Inc. #3 George L. Athey. Spd. 5-13-85. Comp. 6-18-85. TD 986'. IP 4 BOP. Robinson, top 938, Frac. Main Cons.

6, 330'SL, 330'EL, NW NW. Christa Oil Co., Inc. #4 George L. Athey. Spd. 4-26-85. Comp. 6-18-85. TD 1005'. IP 4 BOP. Robinson, top 948', Frac. Main Cons.

6, 330'NL, 330'EL, SW NW. Christa Oil Co., Inc. #5 George L. Athey. Spd. 5-1-85. Comp. 6-11-85. TD 1012'. IP 90 BOP. Robinson, top 988', Frac. Main Cons.

CRAWFORD COUNTY (Con't)

7N, 12W

6, 330'SL, 330'EL, SW NW. Christa Oil Co., Inc. #6 George L. Athey. Spd. 5-3-85. Comp. 6-11-85. TD 1020'. IP 360 BOF. Robinson, top 984', Frac. Main Cons.

6, 330'NL, 330'WL, NW NW. Christa Oil Co., Inc. #7 George L. Athey. Spd. 5-9-85. Comp. 6-18-85. TD 1067'. IP 4 BOP. Robinson, top 943', Frac. Main Cons.

6, 330'NL, 330'EL, NW NW. Christa Oil Co., Inc. #8 George L. Athey. Spd. 4-11-85. Comp. 6-18-85. TD 984'. IP 4 BOP. Robinson, top 940', Frac. Main Cons.

6, 330'NL, 330'WL, NE NW. Christa Oil Co., Inc. #9 George L. Athey. Spd. 4-28-85. Comp. 6-18-85. TD 1012'. IP 4 BOP. Robinson, top 952', Frac. Main Cons.

Irr. 8, 330'SL, 990'WL, SW SW NW. Black & Black Oil. #14 York. Spd. 6-1-84. Comp. 4-30-85. TD 1089'. IP 1 BOP. Robinson, top 1045'. Main Cons.

20, 330'NL, 330'EL, NE. Glennard Bunton. #1 John Murray. Spd. 6-2-85. Comp. 6-18-85. TD 1035'. D&A. Robinson, top 965'. Main Cons.

7N, 13W

10, 330'NL, 330'WL, NE NW. Christa Oil Co., Inc. #1-A Walters-Wexler. Spd. 9-10-84. Comp. 6-25-85. TD 1020'. IP 6 BOP. Robinson, top 977', Frac. Main Cons.

13, NE SW NW. Christa Oil Co. #3 Drummond. Spd. 12-12-84. Comp. 6-25-85. TD 1063'. IP 5 BOP. Robinson, top 1014', Frac. Main Cons.

13, SE SW NW. Christa Oil Co. #4 Drummond. Spd. 12-17-84. Comp. 6-25-85. TD 1055'. IP 5 BOP. Robinson, top 970', Frac. Main Cons.

13, NW SE NW. Christa Oil Co. #5 Drummond. Spd. 12-8-84. Comp. 6-25-85. TD 1058'. IP 5 BOP. Robinson, top 973', Frac. Main Cons.

13, SW SE NW. Christa Oil Co. #6 Drummond. Spd. 12-13-84. Comp. 6-25-85. TD 1036'. IP 5 BOP. Robinson, top 959'. Main Cons.

13, NE SE NW. Christa Oil Co. #7 Drummond. Spd. 12-2-84. Comp. 6-25-85. TD 1060'. IP 5 BOP. Robinson, top 966', Frac. Main Cons.

13, SE SE NW. Christa Oil Co. #8 Drummond. Spd. 12-26-84. Comp. 6-25-85. TD 1055'. IP 5 BOP. Robinson, top 1003'. Main Cons.

13, 330'SL, 330'EL, NW NW. Christa Oil Co., Inc. #12 Drummond. Spd. 12-10-84. Comp. 6-25-85. TD 1075'. IP 5 BOP. Robinson, top 1023', Frac. Main Cons.

13, 330'SL, 330'WL, NE NW. Christa Oil Co., Inc. #14 Drummond. Spd. 12-8-84. Comp. 6-25-85. TD 1075'. IP 5 BOP. Robinson, top 983'. Main Cons.

13, 330'SL, 330'EL, NE NW. Christa Oil Co., Inc. #16 Drummond. Spd. 12-4-84. Comp. 6-25-85. TD 1060'. IP 5 BOP. Robinson, top 996', Frac. Main Cons.

30, 330'SL, 330'EL, SW NE. Crete Oil Investments. #2 Rhodes. Spd. 12-15-84. Comp. 6-11-85. TD 2952'. IP 22 BOP. Devonian, top 2796', Acid. Main Cons.

CRAWFORD COUNTY (Con't)

7N, 13W

33, 330'SL, 330'EL, SW. Curtis Ross. #3 Mary & Jim Caywood. Spd. 4-30-85. Comp. 5-17-85. TD 921'. IP 44 BOP/TRC WTR. Robinson, top 802', Frac. Main Cons.

8N, 12W

17, SE SW NE. Ecus Corp. #7 Edna Kirk. Spd. 7-25-80. Comp. 10-31-80. TD 1284'. IP 10 BOP. Robinson, top 1026', Acid & Frac. Main Cons.

20, 330'NL, 330'WL, NE NW. Christa Oil Co., Inc. #1 R. Chapman. Spd. 2-19-85. Comp. 6-18-85. TD 1005'. IP 3 BOP. Robinson, top 963', Frac. Main Cons.

20, 330'SL, 330'WL, NE NW. Christa Oil Co., Inc. #2 R. Chapman. Spd. 1-7-85. Comp. 6-18-85. TD 1048'. IP 3 BOP. Robinson, top 968', Frac. Main Cons.

20, 330'NL, 330'EL, NE NW. Christa Oil Co., Inc. #3 R. Chapman. Spd. 2-18-85. Comp. 6-18-85. TD 1020'. IP 3 BOP. Robinson, top 966', Frac. Main Cons.

20, 330'SL, 330'EL, NE NW. Christa Oil Co., Inc. #4 R. Chapman. Spd. 1-9-85. Comp. 6-18-85. TD 1036'. IP 3 BOP. Robinson, top 974', Frac. Main Cons.

20, 330'NL, 330'WL, NW NE. Christa Oil Co., Inc. #5 R. Chapman. Spd. 2-5-85. Comp. 6-18-85. TD 1022'. IP 3 BOP. Robinson, top 979', Frac. Main Cons.

20, 330'SL, 330'WL, NW NE. Christa Oil Co., Inc. #6 R. Chapman. Spd. 1-14-85. Comp. 6-18-85. TD 1036'. IP 3 BOP. Robinson, top 993', Frac. Main Cons.

20, 370'NL, 330'EL, NW NE. Christa Oil Co., Inc. #7 R. Chapman. Spd. 1-8-85. Comp. 6-18-85. TD 1037'. IP 3 BOP. Robinson, top 984', Frac. Main Cons.

20, 330'SL, 330'EL, NW NE. Christa Oil Co., Inc. #8 R. Chapman. Spd. 2-21-85. Comp. 6-18-85. TD 1045'. IP 3 BOP. Robinson, top 998', Frac. Main Cons.

20, 330'NL, 330'WL, NE NE. Christa Oil Co., Inc. #9 R. Chapman. Spd. 2-11-85. Comp. 6-18-85. TD 1038'. IP 3 BOP. Robinson, top 989', Frac. Main Cons.

20, 330'SL, 330'WL, NE NE. Christa Oil Co., Inc. #10 R. Chapman. Spd. 2-17-85. Comp. 6-18-85. TD 1039'. IP 3 BOP. Robinson, top 999', Frac. Main Cons.

20, 330'SL, 330'EL, NE NE. Christa Oil Co., Inc. #12 R. Chapman. Spd. 2-5-85. Comp. 6-18-85. TD 1040'. IP 3 BOP. Robinson, top 1006', Frac. Main Cons.

8N, 13W

35, 330'SL, 330'EL, NE NE. Puntney Engineering Inc. #1 Tuttle. Spd. 11-27-84. Comp. 6-18-85. TD 1050'. IP 4 BOP. Robinson, top 986', Frac. Main Cons.

8N, 14W

14, SW NE SE. Crete Oil Investments. #1 Stanley Washburn. Spd. 6-11-84. Comp. 9-17-84. TD 1207'. IP 3 BOP/15 BW. Jackson, top 942', Acid & Frac. Bellair. NEW PAY IN FIELD.

EDWARDS COUNTY

1N, 14W

5, SW SE SE. Amosoil Inc. #1 Keener. Spd. 12-9-83. Comp. 6-25-85. TD 3705'. Temp. abd. Salem, top 3402'. Parkersburg South.

9, 330'SL, 330'WL, NE NW. Yockey & Sequoia Oil. #1 D. Knackmus. Spd. 6-10-85. Comp. 6-16-85. TD 3110'. D&A. Spar Mountain, top 3030'. Berryville Cons.

15, 330'SL, 330'EL, SW SW. Gunner Energy Corp. #1-A Hasewinkle. Spd. 1-24-85. Comp. 6-18-85. TD 3049'. IP 3-5 BOP. Ohara, top 2926', Acid. Mills Prairie.

18, 330'SL, 330'WL, NE NW. Amosoil, Inc. #2 Troyer Comm. Spd. 6-24-84. Comp. 8-28-84. TD 3080'. IP 17 BOP/54 BW. Cypress, top 2822'; Benoist, top 2910'; Aux Vases, top 3058', Acid & Frac. Parkersburg Cons.

34, 330'SL, 330'EL, NE SW. Ram Oil Company. #1 Tarplev Et al. Spd. 9-20-84. Comp. 9-26-84. TD 3655'. D&A. Salem, top 3272'. WN - Bone Gap East.

1S, 14W

28, 380'SL, 330'WL, SE. Superior Oil Company. #A-12 Lipper. Spd. 5-21-84. Comp. 7-6-84. TD 5053'. IP 5 BOP/242 BW. McClosky, top 3014'; Salem, top 3692'; Ullin, top 3793'. Albion Cons.

2S, 10E

16, 330'SL, 330'EL, SW. Huge Oil, Inc. #1 Ellis Neal. Spd. 5-14-85. Comp. 5-22-85. TD 3400'. D&A. Ste. Genevieve, top 3259'. WN - Goldengate Cons.

2S, 14W

5, 330'NL, 330'WL, SW. D & K Oil Co., Inc. #1 Glenn Seigle. Spd. 11-21-84. Comp. 2-15-85. TD 3172'. IP 56 BOP. Benoist, top 2856'. Albion Cons.

7, 330'SL, 330'EL, NE. Paramount Oil & Gas Corp. #3-A J. Hering. Spd. 4-12-85. Comp. 5-7-85. TD 3198'. IP 11 BOP. Aux Vases, top 3001', Acid & Frac. Albion Cons.

8, 330'NL, 330'WL, SE NE. Hocking Oil Company. #4 Frank Fieber. Spd. 5-21-85. Comp. 5-29-85. TD 3141'. D&A. Ohara, top 3018'. Albion Cons.

3S, 10E

5, 330'NL, 330'EL, SW. Trinity Oil Corp. #1 Carol Tait. Spd. 4-20-85. Comp. 5-5-85. TD 3315'. D&A. McClosky, top 3280'. Ellery South.

14, 330'NL, 330'WL, SW SW. Little Egypt Petr., Inc. #2 Kinsall. Spd. 10-15-84. Comp. 12-17-84. TD 3192'. IP 6 BOP. Aux Vases, top 3113', Acid. Albion Cons.

15, 330'SL, 330'EL, SE. J & H Oil Company. #1 Herrington-Tait Unit. Spd. 8-31-84. Comp. 1-17-85. TD 3290'. IP 1 BOP/20 BW. Aux Vases, top 3112', Frac. Albion Cons.

16, 330'SL, 330'WL, NE SW. Don Jones Oil Co. #2 Richard Baldwin. Spd. 5-11-85. Comp. 5-15-85. TD 3329'. D&A. McClosky, top 3304'. WN - Albion Cons.

3S, 11E

6, 330'SL, 330'WL, NW SW. Superior Oil Company. #A-12 J. C. Blood. Spd. 6-10-84. Comp. 8-9-84. TD 4500'. IP 4 BOP/140 BW. Waltersburg, top not available; Renault, top not available; St. Louis, top not available. Albion Cons.

EFFINGHAM COUNTY

9N, 6E

36, 330'SL, 330'EL, NE. Humbolt Oil, Inc. #1 Zumbahlen. Spd. 10-11-84. Comp. 11-13-84. TD 2500'. IP 2 BOP/40 BW. McClosky, top 2467', Acid. Lillyville.

FAYETTE COUNTY

5N, 4E

13, 280'SL, 330'EL, SW NW. Accidental Oil Prod. #1 Marshall-Guy. Spd. 1-2-85. Comp. 2-12-85. TD 2352'. IP 28 BOP. Benoist, top 2346', Frac. Iola Cons.

6N, 3E

19, 330'NL, 330'EL, NE SW NW. W. L. Belden Trust. #6 Matheny. Spd. 5-25-84. Comp. 7-19-84. TD 3104'. IP 30 BOP/20 BW. Carper, top 3100', Frac. St. James.

19, 990'NL, 330'WL, NW NE. W. L. Belden Trust. #2 Sun-Sapp. Spd. 5-16-84. Comp. 7-23-84. TD 3119'. IP 30 BOP/20 BW. Carper, top 3114', Frac. St. James.

7N, 1E

16, 330'NL, 330'EL, SE. Specialty Drlg. Serv. #1 Harmon Doyle. Spd. 6-3-85. Comp. 6-10-85. TD 1735'. D&A. Ste. Genevieve, top 1723'. WF.

7N, 3E

Irr. 31, 1320'NL, 1320'EL, NE. Exxon Corp. #473 M. J. Griffith. Spd. 10-27-82. Comp. 2-2-83. TD 1636'. IP 45 BOP/265 BW. Cypress, top 1524'. Louden.

8N, 3E

25, 1650'NL, 455'EL, NW. W. L. Belden Trust. #25-D-1 Unit. Spd. 10-8-81. Comp. 5-28-85. TD 3262'. Temp. abd. Devonian, top 3150' (?). Louden.

FRANKLIN COUNTY

5S, 1E

35, 412'NL, 373'WL, SE SE. Farrar Oil Co., Inc. #3 Bartolotti. Spd. 12-12-84. Comp. 1-30-85. TD 4500'. IP 130 BOP/30 BW. Devonian, top 4396', Acid. Sesser Cons.

5S, 3E

32, 330'NL, 330'EL, SW. Farmers Crude Prod. #2 Taylor Heirs. Spd. 4-19-85. Comp. 5-5-85. TD 3752'. D&A. Ullin, top 3738'. Whittington.

5S, 4E

7, C N/2, NW SW. Herman L. Loeb. #1 Browning. Spd. 1-16-84. Comp. 2-3-84. TD 4129'. D&A. Ullin, top 3896'. Ewing East.

7, SW NE NE. Herman L. Loeb. #1 Gifford. Spd. 1-28-84. Comp. 2-16-84. TD 4153'. D&A. Ullin (?), top 3846'. Ewing East.

7S, 4E

6, 330'SL, 330'EL, SE. Farrar Oil Co., Inc. #1 Wilson. Spd. 5-14-85. Comp. 5-20-85. TD 3125'. D&A. McClosky, top 3072'. Logan.

8, 330'NL, 330'WL, NW. Budmark Oil Co. Inc. #1 Midyett. Spd. 4-1-85. Comp. 5-3-85. TD 4100'. D&A. Ullin, top 3870'. Logan.

FRANKLIN COUNTY (Con't)

7S, 4E

8, 330'NL, 330'EL, SE NW. Budmark Oil Co. Inc. #2 Midyett. Spd. 5-4-85. Comp. 6-11-85. TD 3053'. IP 140 BOP. Aux Vases, top 2982', Frac. Thompsonville North.

8, 330'SL, 330'EL, NW. Budmark Oil Co. Inc. #3 Midyett. Spd. 6-5-85. Comp. 6-11-85. TD 3165'. D&A. McClosky, top 3110'. Thompsonville North.

GALLATIN COUNTY

7S, 9E

25, 330'SL, 330'WL, NE. Greater Midwest Oil Co. #2 Edwards. Spd. 12-17-84. Comp. 6-25-85. TD 3100'. IP 40 BOP. Cypress, top 2613', Frac.; Aux Vases, top 2893', Frac. Herald Cons.

8S, 8E

7, 330'SL, 330'WL, NW NE. Pinbridge Corp. #2 Clyde Mosby Et al. OWDD (was D&A, OTD 2543, Comp. 1956). Recomp. 6-12-84. TD 3770'. IP 200 BOP. Aux Vases, top 2871'. Omaha South.

7, 330'SL, 330'EL, NW NE. Pinbridge Corp. #3 Clyde Mosby Et al. Spd. 6-1-84. Comp. 6-9-84. TD 3140'. Oilwell, IP not available. Tar Springs, top 2164'. Omaha South. NEW PAY IN FIELD.

8S, 9E

23, 330'NL, 330'WL, SE SE. Farmers Crude Prod. #1 Pauline McGuire. Spd. 5-12-84. Comp. 6-24-84. TD 2841'. IP 48 BOP/10 BW. Pennsylvanian, top 1609', Frac. Inman West Cons.

24, 330'NL, 330'WL, NW. Farmers Crude Prod. #1-A Wilson. Spd. 1-30-85. Comp. 6-11-85. TD 3202'. IP 4 BOP. Pennsylvanian, top not available; Ohara, top 2837', Acid; Spar Mountain, top 2864', Acid. Inman West Cons.

26, 330'NL, 330'EL, NW. Farmers Crude Prod. #1 Carl Foster. Spd. 5-3-84. Comp. 5-28-84. TD 2885'. IP 123 BOP. Aux Vases, top 2777', Frac. Inman West Cons.

HAMILTON COUNTY

4S, 6E

13, 330'SL, 330'EL, NW SE. Gentles Drilling Co. #1 Carter D. Weaver. Spd. 4-19-85. Comp. 5-1-85. TD 3450'. D&A. McClosky, top 3414'. Blairsville West.

6S, 7E

10, 330'NL, 330'EL, SE SW. J. W. Rudy Co. #1 Frazier Cons. Spd. 5-21-85. Comp. 6-6-85. TD 4350'. D&A. Ullin, top 4148'. WN - Dale Cons.

7S, 5E

6, 990'NL, 330'WL, SW SW. Farrar Oil Co., Inc. #1 Hartman. Spd. 11-8-84. Comp. 11-14-84. TD 3250'. IP 225 BOP/14 BW. Aux Vases, top 3175', Frac. Dale Cons.

6, 330'SL, 330'EL, SW SW. Farrar Oil Co., Inc. #2 Hartman. Spd. 1-7-85. Comp. 1-14-85. TD 3223'. IP 100 BOP. Aux Vases, top 3174', Acid & Frac. Dale Cons.

6, 330'NL, 330'EL, SW SW. Farrar Oil Co., Inc. #3 Hartman. Spd. 1-22-85. Comp. 1-30-85. TD 3240'. IP 9 BOP/61 BW. Aux Vases, top 3180', Frac. Dale Cons.

HAMILTON COUNTY (Con't)

7S, 5E

7, 330'NL, 330'WL, NW. Farrar Oil Co., Inc. #A-1 Nation. Spd. 12-15-84. Comp. 1-9-85. TD 3230'. IP 130 BOP/10 BW. Aux Vases, top 3175', Frac. Dale Cons.

JASPER COUNTY

6N, 8E

9, 330'NL, 330'EL, NE SE. Southern Drlg., Inc. #1 Smith. Spd. 5-28-85. Comp. 6-1-85. TD 1647'. D&A. Pennsylvanian, top not available. WF.

7N, 14W

5, 330'NL, 330'WL, SW NW. Hannaman Bros. Prod. #1 Patricia Johnson. Spd. 5-22-85. Comp. 6-8-85. TD 2020'. D&A. McClosky, top 1967'. Hunt City East.

9, 330'NL, 330'WL, SW SW. Robert L. Runyon. #1 James Sears. Spd. 5-12-85. Comp. 6-11-85. TD 2126'. D&A (So). McClosky, top 2076'. Hunt City East.

19, 330'NL, 330'EL, NW NW. James M. Spraggins. #1 Fern Biggs. Spd. 4-20-85. Comp. 5-12-85. TD 2506'. D&A. St. Louis, top 2461'?. Clay City Cons.

8N, 14W

7, 330'NL, 330'WL, NE SE. James M. Spraggins. #1 Edna Martin. Spd. 1-7-85. Comp. 1-13-85. TD 1556'. D&A. McClosky, top 1530'. WN - Yale.

JEFFERSON COUNTY

1S, 2E

15, 330'SL, 330'WL, SE SW. C.B.C. Oil Co. #1 Wayne Mooney. Spd. 4-8-85. Comp. 4-13-85. TD 2505'. IP 15 BOP/150 BW. Renault, top 2049', Frac. EXT. TO DIX SOUTH AND NEW PAY IN FIELD.

1S, 3E

30, NW SE SE. Gentles Drilling Co. #1 Beal Heirs. Spd. 3-1-83. Comp. 1-25-84. TD 2575'. D&A. Ste. Genevieve, top 2460'. Reservoir.

30, NW SW NW. Alpha Energy Corp. #3 Kelley. Spd. 2-24-81. Comp. 5-14-85. TD 2982'. Temp. abd. Salem, top 2800'. Reservoir.

31, NW NE NE. Gentles Drlg. Co. #1 McPheeters. Spd. 4-7-83. Comp. 7-29-83. TD 3048'. D&A. Salem, top 2710'. Reservoir.

2S, 4E

2, 330'SL, 330'EL, NE NE. Dwight Brehm Res. #1 Wiggins Community. Spd. 6-2-85. Comp. 6-18-85. TD 3784'. D&A. Ullin, top 3715'. WN - Oakdale.

24, 330'SL, 330'EL, SW NE. Dwight Brehm Res. #1 Huff. Spd. 5-29-85. Comp. 6-1-85. TD 3143'. D&A. McClosky, top 3062'. Markham City North.

24, 330'NL, 330'EL, SW SE. Dwight Brehm Res. #1 Scott Comm. Spd. 5-25-85. Comp. 6-18-85. TD 3160'. IP 80 BOP. McClosky, top 3072'. Markham City North.

3S, 3E

Irr. 6, 807'SL, 330'EL, NE SW. Albert Gentles. #3-B Gee Et al. Spd. 6-10-80. Comp. 6-11-85. TD 2863'. IP 15 BOP. McClosky, top 2786'. Mt. Vernon.

JEFFERSON COUNTY (Con't)

3S, 4E

31, 330'NL, 560'EL, SE SW. Rangeland Resources. #1 Witte. Spd. 6-26-84. Comp. 7-1-84. TD 3225'. D&A. McClosky, top 3110'. WF.

4S, 3E

36, C S/2 NW SW. General Energy Prod., Inc. #2 Nociar. Spd. 3-1-83. Comp. 9-7-83. TD 3945'. SWD. St. Louis, top 3135'. Ewing East.

LAWRENCE COUNTY

2N, 13W

6, 330'SL, 330'EL, NE SE. C. E. & V. Billingsley. #1 Allie J. Deloriea. Spd. 5-8-85. Comp. 5-15-85. TD 3021'. IP 38 BOP/10 BW. Spar Mountain, top 2914', Acid; Ohara, top 2880', Acid. EXT TO HELENA. OHARA NEW PAY IN FIELD.

3N, 12W

5, 355'NL, 330'WL, NW SW. Marathon Oil Company. #37 S. Newell. Spd. 2-8-85. Comp. 4-9-85. TD 1666'. IP 85 BOP/15 BW. Paint Creek, top 1536', Frac. Lawrence.

5, 330'NL, 990'WL, SW SW. Marathon Oil Company. #38 S. Newell. Spd. 2-1-85. Comp. 4-4-85. TD 1641'. IP 46 BOP. Cypress, top 1407'; Paint Creek, top 1543'; Benoist, top 1561', Frac. Lawrence.

5, 355'SL, 330'WL, SW SW. Marathon Oil Company. #39 S. Newell. Spd. 2-13-85. Comp. 4-17-85. TD 1716'. IP 35 BOP/40 BW. Cypress, top 1465'; Paint Creek, top 1601'; Benoist, top 1621', Frac. Lawrence.

6, 330'SL, 990'EL, SE SE. Marathon Oil Company. #85 J. R. King, A/C 1. Spd. 1-19-85. Comp. 4-17-85. TD 1748'. IP 9 BOP/416 BW. Cypress, top 1519'; Paint Creek, top 1609'; Benoist, top 1682', Frac. Lawrence.

6, 380'SL, 330'EL, SE. Marathon Oil Company. #86 J. R. King, A/C 1. Spd. 1-26-85. Comp. 4-4-85. TD 1738'. IP 44 BOP/237 BW. Cypress, top 1517'; Benoist, top 1675', Frac. Lawrence.

4N, 13W

Irr. 13, 660'NL, 330'EL, NW. Triangle Oil Co. of Ill., Inc. #09 M. Porter. Spd. 10-6-81. Comp. 6-11-85. TD 3238'. D&A. Devonian, top not available. Lawrence.

McDONOUGH COUNTY

4N, 4W

8, NE NE SE. Tiger Oil Co. #1 Akers. Spd. 6-1-83. Comp. 6-3-83. TD 430'. D&A. Devonian, top not available. WN - Colmar - Plymouth.

MACOUPIN COUNTY

8N, 8W

15, 330'SL, 330'EL, SW. Divine Energy. #1 Grothaus. Spd. 11-9-84. Comp. 11-13-84. TD 493'. IP 500 MCF. Pottsville, top 450'. Plainview South.

9N, 6W

28, NW NW NE. Donald E. Curtis. #1 Schwab. Spd. 12-3-83. Comp. 12-4-83. TD 621'. SIGW. Pennsylvanian, top 608'. EXT TO HORNSBY NORTHWEST.

MACOUPIN COUNTY (Con't)
10N, 8W
13, 330'NL, 380'EL, NW SW. Barefoot Development. #1-A A. Johnson. Spd. 2-17-85. Comp. 6-18-85. TD 497'. D&A. Pennsylvanian, top 417'. WN - Comer.

13, 330'SL, 330'EL, SW NW. Barefoot Development. #2 A. Johnson. Spd. 5-19-85. Comp. 6-18-85. TD 482'. D&A. Pennsylvanian, top 417'. WN - Comer.

13, 330'NL, 330'WL, NW SW. Barefoot Development. #3 A. Johnson. Spd. 5-11-85. Comp. 6-18-85. TD 482'. D&A. Pennsylvanian, top 400'. WN - Comer.

MADISON COUNTY
5N, 6W
12, 990'SL, 330'WL, SE. Humbolt Oil, Inc. #1 Wetzel. Spd. 2-8-85. Comp. 5-14-85. TD 1960'. Temp. abd. Geneva, top 1932'. WN - Alhambra.

MARION COUNTY
4N, 4E
28, 330'SL, 330'EL, SE SE NW. Blomberg Trucking. #1 Blomberg. Spd. 3-28-85. Comp. 6-4-85. TD 2415'. D&A. McClosky, top 2288'. Miletus.

28, 330'SL, 330'EL, SW. Ceja Corporation. #1 Rucker. Spd. 5-19-84. Comp. 6-29-84. TD 2440'. IP 73 BOP. McClosky, top 2306'. Miletus.

33, 330'SL, 330'EL, NE NW. Ceja Corporation. #1 Gain. Spd. 5-24-84. Comp. 6-29-84. TD 2430'. IP 218 BOP. McClosky, top 2302'. Miletus.

MONTGOMERY COUNTY
10N, 4W
18, 330'NL, 220'WL, SE NW. W. H. Lynch Oil Prod. #4 Rossi. Spd. 3-25-85. Comp. 5-14-85. TD 569'. Temp. abd. Pottsville, top 550' (?). Raymond.

MOULTRIE COUNTY
15N, 4E
22, 330'SL, 330'WL, NW SW. Watters Oil & Gas Co. #1-A Roger Owen. Spd. 8-1-84. Comp. 8-7-84. TD 2672'. D&A (So). Hardin, top 2660'. WF.

22, 330'NL, 330'EL, SE SW. Watters Oil & Gas Co. #2-A Roger Owen. Spd. 12-7-84. Comp. 12-13-84. TD 2666'. D&A (So). Hardin, top 2660'. WF.

22, 330'SL, 330'WL, NW. Watters Oil & Gas Co. #1 T. L. Sheehan. Spd. 5-8-85. Comp. 5-13-85. TD 2658'. D&A. Hardin, top 2653'. WF.

PIKE COUNTY
4S, 4W
1, NE SE NW. Durango Oil Co. #1 Newhouse. Spd. 6-12-83. Comp. 6-15-83. TD 443'. Gas well, IP not available. Silurian, top not available. EXTENSION TO FISHHOOK.

6S, 3W
14, 330'NL, 330'WL, SW NE SW. Williams Oil & Expl. #1 Orr. Spd. 9-19-84. Comp. 9-22-84. TD 337'. IP 700 MCFGPD. Silurian, top 324'. EXT TO TIME.

RICHLAND COUNTY

3N, 9E

19, 330'NL, 330'WL, SW SE. Nelms Bros. Oil Prop. #1 Seesengood. Spd. 12-10-84. Comp. 1-9-85. TD 3625'. IP 30 - 35 BOP (est). McClosky, top 3042'; St. Louis, top 3351'; Salem, top 3584'. Clay City Cons.

4N, 10E

3, 330'NL, 785'WL, SW NW. IL Basin Explor. Inc. #1 Zerkle-Snider. Spd. 4-13-85. Comp. 4-22-85. TD 3545'. D&A. Salem, top 3398'. Olney Cons.

SALINE COUNTY

7S, 6E

31, 300'SL, 970'EL, NE NE. Ashland Exploration. #1 A. Durham. Spd. 5-11-85. Comp. 5-18-85. TD 3350'. D&A. McClosky, top 3260'. WN - Harco.

32, 330'SL, 330'EL, NW SE SE. Texas-Rebel Oil Producer. #1 Clara Price. Spd. 11-11-84. Comp. 11-20-84. TD 3141'. D&A. Aux Vases, top 3129'. WN - Long Branch South.

7S, 7E

22, 990'NL, 330'EL, SE SE. Robinson Engineering. #1 LaVerne Moss. Spd. 5-15-85. Comp. 5-23-85. TD 3160'. D&A. Ste. Genevieve, top 3002'. WN - Francis Mills.

8S, 6E

6, 330'NL, 630'EL, SE SW. Ashland Exploration. #1 Harrisburg City Unit. Spd. 4-19-85. Comp. 6-14-85. TD 3500'. IP 67 BOP/18 BW. Tar Springs, top 2271', Frac. Harco.

6, 500'SL, 925'WL, SW NW. Ashland Exploration. #1 V. Potter Et al. Spd. 4-24-85. Comp. 5-2-85. TD 3550'. D&A. St. Louis, top 3280'. Harco.

10, NW SW SE. Downen Prod. Co. #1 Limerick Heirs. Spd. 7-28-83. Comp. 9-15-83. TD 3161'. SIGW. Aux Vases, top 2988'. Raleigh.

18, 330'NL, 330'WL, NE NW. Ashland Exploration. #1 R. E. Pulliam Unit. Spd. 5-3-85. Comp. 5-10-85. TD 3400'. D&A. St. Louis, top 3152'. Harco.

35, 330'SL, 330'WL, SW SE. Hanson Oil Co. #4 Shires Community. Spd. 9-23-84. Comp. 5-14-85. TD 2830'. Oil producer, IP not available. Aux Vases, top 2776'. Eldorado Cons.

8S, 7E

19, 305'NL, 330'WL, NW. Fuhr-Oglesby Oil, Inc. #2 Oglesby. Spd. 4-2-85. Comp. 4-8-85. TD 2999'. D&A. Ohara, top 2962'. Eldorado Cons.

9S, 6E

2, 330'NL, 330'WL, NW NE. Hanson Oil Co. #A-2 Sahara-Devillez. Spd. 10-2-84. Comp. 5-14-85. TD 2820'. Oil producer, IP not available. Aux Vases, top 2778'. Eldorado Cons.

2, 330'NL, 350'EL, SE NE. Hanson Oil Co. #2 Thompson. Spd. 10-6-84. Comp. 5-14-85. TD 2310'. Oil producer, IP not available. Tar Springs, top 2084'. Eldorado Cons.

SANGAMON COUNTY

13N, 5W

28, SW NE SE. Oil, Gas & Minerals. #1 Becker. Spd. 4-12-84. Comp. 4-15-84. TD 1738'. D&A. Silurian, top 1688'. WF.

14N, 4W

32, 330'NL, 330'WL, NE NE SW. Oil, Gas & Minerals, Inc. #6 Galloway. Spd. 8-23-84. Comp. 8-27-84. TD 1775'. D&A. Silurian, top not available. Pawnee.

16N, 4W

25, 330'SL, 330'EL, NE NE. Homco, Ltd. #1 King. Spd. 5-1-85. Comp. 5-6-85. TD 1694'. D&A. Silurian, top 1647'. Dawson.

25, 990'SL, 990'EL, SW NE. Homco, Ltd. #1 Robert Miller. Spd. 12-24-84. Comp. 12-31-84. TD 1716'. D&A. Silurian, top 1636'. WN - Dawson.

SCHUYLER COUNTY

1N, 1W

7, 330'SL, 330'WL, NW SE NW. Strata Oil. #1-S L. Grate, Sr. Spd. 9-9-84. Comp. 9-11-84. TD 698'. D&A. Silurian, top 651'. WF.

SHELBY COUNTY

10N, 4E

7, 330'SL, 430'EL, SW NW. Louis H. Kapp, Jr. #5-A Franklin Reid. Spd. 3-29-85. Comp. 6-25-85. TD 2131'. D&A. Salem, top 2101'. Clarksburg.

12N, 2E

29, 330'SL, 330'WL, SE SW. Universal Resources. #3-A Eberspacher. Spd. 1-31-85. Comp. 2-4-85. TD 1505'. IP 18 BOP. Bethel, top 1490', Acid & Frac. Dollville.

WABASH COUNTY

1N, 12W

26, 330'NL, 330'WL, SE NW. H & H Oil Company. #1 BuchananChapmnMcFarlnd. Spd. 9-25-84. Comp. 11-2-84. TD 2330'. IP 3 BOP/100 BW. Tar Springs, top 1712', Frac.; Cypress, top 2048', Frac. Allendale.

1N, 13W

1, SW SW SE. Amosoil, Inc. #2 Joseph Litherland. Spd. 4-30-84. Comp. 5-24-84. TD 2560'. IP 10 BOP/9 BW. McClosky, top 2502'. Friendsville North.

12, C N/2 NE NE. Amosoil, Inc. #1 Ethel Litherland. Spd. 5-10-84. Comp. 6-1-84. TD 2512'. IP 8 BOP/12 BW. Biehl, top 1602'. Friendsville North.

2N, 12W

31, 330'NL, 330'EL, NW NW. S & M Oil Prod. #1-B Jim Kelsey. Spd. 5-25-85. Comp. 5-31-85. TD 2580'. D&A. McClosky, top 2540'. WN - Lancaster East.

1S, 12W

18, 330'NL, 2163'WL, SW. Conrady Oil Co. #6 Cleveland Steckler. Spd. 3-26-85. Comp. 6-4-85. TD 2494'. IP 15 BOP. Tar Springs, top 1858'. Mt. Carmel.

2S, 14W

1, 330'SL, 400'WL, NE SW. Fryco. #1 Schonamon. Spd. 5-8-85. Comp. 5-14-85. TD 2720'. D&A. Benoist, top 2690'. Browns East.

WAYNE COUNTY

1N, 6E

29, 330'SL, 330'WL, NW SE. Wood Energy, Inc. #1 Greenwalt-Harrell. Spd. 5-2-85. Comp. 5-6-85. TD 3300'. D&A. Fredonia, top 3218'. Johnsonville Cons.

1N, 7E

28, 330'NL, 330'EL, NE SE. Shulman Bros. Inc. #3 Victor Lane. Spd. 11-27-84. Comp. 5-9-85. TD 3881'. IP 15 BOP/30 BW. Aux Vases, top 3062', Frac. Clay City Cons.

1N, 8E

27, SE SE SW. Jerry E. Friend. #4 Bonham. Spd. 9-9-83. Comp. 6-11-85. TD 3780'. IP 12 BOP. Aux Vases, top 2976'. Clay City Cons.

28, NE SE SE. Jerry E. Friend. #2 Bonan. Spd. 11-6-83. Comp. 6-11-85. TD 3212'. IP 8 BOP. Aux Vases, top 2980'. Clay City Cons.

2N, 8E

33, 330'SL, 330'EL, NE NE. Bellair Oil Company. #A-2 Mary Campbell. Spd. 5-9-85. Comp. 5-16-85. TD 3120'. D&A. McClosky, top 3040'. Clay City Cons.

1S, 5E

28, 422'NL, 330'EL, NW SE. G. Manda & J. Corso. #1 G. Smith. Spd. 5-3-85. Comp. 5-9-85. TD 3136'. D&A. McClosky, top 3106'. Keenville.

1S, 7E

14, 330'SL, 330'WL, NW SW. Homco, Ltd. #1 Barrett. Spd. 1-21-85. Comp. 6-11-85. TD 3130'. IP 82 BOP. Aux Vases, top 3118', Frac. Clay City Cons.

23, 380'NL, 330'WL, NE NW. Humbolt Oil, Inc. #1 W. Smith. Spd. 5-10-85. Comp. 5-14-85. TD 3128'. D&A (So). Aux Vases, top 3118'. Clay City Cons.

29, 330'NL, 330'WL, SW NW. Jerry E. Friend. #2 Manahan. Spd. 5-25-85. Comp. 6-2-85. TD 3327'. D&A. McClosky, top 3256'. Clay City Cons.

1S, 8E

28, 330'SL, 330'EL, NW SW. Paramount Oil & Gas Corp. #2 Delbert Ellis. Spd. 4-20-85. Comp. 5-25-85. TD 3304'. IP 32 BOP. Aux Vases, top 3161', Frac. Clay City Cons.

1S, 9E

33, 990'SL, 330'EL, SW SW. Homco, Ltd. #2 Chalcraft. Spd. 9-18-84. Comp. 9-28-84. TD 4227'. D&A. Ullin, top 4173'. WN - Half Moon.

2S, 8E

20, 330'SL, 330'EL, SE SW SW. J. R. G. Oil Co., Inc. #2 Tempelman. Spd. 10-16-84. Comp. 1-10-85. TD 3411'. IP 28 BOP/40 BW (est). McClosky, top 3374', Acid. Clay City Cons.

2S, 9E

2, 330'NL, 660'EL, SW. Geo. N. Mitchell Drlg. Co. #1 Mann. Spd. 5-1-85. Comp. 5-7-85. TD 3443'. D&A. McClosky, top 3384'. WN - Goldengate Cons.

WAYNE COUNTY (Con't)

2S, 9E

36, 330'NL, 330'EL, SE SE. IL Midcontinent/Dee Drlg. #1 O'Daniel Trust. Spd. 5-8-85. Comp. 5-17-85. TD 4293'. D&A. Ullin, top 4144'. WN - Goldengate Cons.

36, 330'SL, 330'WL, SE NE. IL Midcontinent/Dee Drlg. #4 E. H. O'Daniel. Spd. 5-16-85. Comp. 5-23-85. TD 3500'. D&A. St. Louis, top 3404'. Goldengate Cons.

3S, 9E

2, 330'SL, 990'EL, SE NE. Rector Oil Co. #1 Anderson. Spd. 6-13-84. Comp. 4-25-85. TD 4003'. D&A. Salem, top 3627'. Goldengate East.

5, 330'NL, 330'WL, SW. Stan-X Oil Company. #1 Pollard Et al. Spd. 4-27-85. Comp. 5-6-85. TD 4271'. D&A. Ullin, top 4176'. Goldengate Cons.

WHITE COUNTY

3S, 9E

27, 440'SL, 330'WL, SW. D & K Oil Co., Inc. #2, Ivan Elliott Et al. Spd. 4-26-85. Comp. 6-18-85. TD 4150'. IP 80 BOP. Salem, top 4036', Acid. Goldengate Cons.

27, 660'SL, 1650'WL, SW. D & K Oil Co., Inc. #4 Ivan Elliott Et al. Spd. 5-3-85. Comp. 6-18-85. TD 4307'. IP 55 BOP. Salem, top 4082', Acid. Clay City Cons.

30, 330'NL, 330'WL, SW SE. Doral Energy, Inc. #3 Williams. Spd. 1-23-85. Comp. 4-16-85. TD 3603'. IP 106 BOP. McClosky, top 3515', Acid. Goldengate Cons.

33, 330'NL, 330'EL, NW SE. D & K Oil Co., Inc. #1-B Ivan Elliott. Spd. 4-15-85. Comp. 4-24-85. TD 4316'. D&A. Salem, top 4016'. Goldengate Cons.

34, 330'NL, 1690'WL, NW. D & K Oil Co., Inc. #3 Ivan Elliott Et al. Spd. 4-4-85. Comp. 4-12-85. TD 4220'. IP 65 BOP. Salem, top 4095', Acid. Goldengate Cons.

3S, 10E

22, 400'SL, 330'WL, SE SW. M-M Oil Prop., Inc. #1 Henry Berry. Spd. 5-26-81. Comp. 5-14-85. TD 4019'. Temp. abd. Salem, top 3605'. Albion Cons.

36, 330'NL, 330'EL, SE. Jerry E. Friend. #5 Rhinehart. Spd. 5-27-84. Comp. 12-18-84. TD 4115'. IP 20 BOP. Salem, top not available. Phillipstown Cons.

4S, 8E

3, 330'SL, 330'EL, NE SW. Brown Enterprises. #1 Curd. Spd. 5-9-85. Comp. 5-27-85. TD 3572'. IP 72 BOP. Ohara, top 3449'. Burnt Prairie SW.

4S, 9E

15, SE SE SW. General Energy Prod., Inc. #1 Friedman. Spd. 10-5-83. Comp. 5-28-85. TD 4352'. IP 34 BOP. Salem, top 4080', Acid. Sumpter North. NEW PAY IN FIELD.

27, 990'SL, 330'EL, SW SE. Triple B Oil Prod. #1 G. Pfister. Spd. 4-9-85. Comp. 6-18-85. TD 3410'. Temp. abd. McClosky, top 3316'. Sumpter South.

WHITE COUNTY (Con't)

4S, 10E

13, 330'NL, 330'WL, SE SW. Viking Oil Company. #2 Finch Et al. Spd. 5-27-85. Comp. 6-3-85. TD 3227'. D&A. McClosky, top 3136'. Phillipstown Cons.

15, 330'NL, 330'WL, SE NE. Herman L. Loeb. #1 J. A. Rister. Spd. 5-11-85. Comp. 5-24-85. TD 4130'. D&A. Ullin, top 3925'. Crossville.

5S, 8E

28, 330'SL, 330'EL, SW. Purdue Petroleum Co. #2 Duvall. Spd. 1-7-85. Comp. 5-14-85. TD 3490'. D&A. Ste. Genevieve, top 3312'. Enfield.

33, SW SW NW. Prairie Energy. #2 Kenneth Wilson. Spd. 7-25-84. Comp. 4-15-85. TD 4314'. IP 20 BOP/5 BW. Salem, top 4196'; Ullin, top 4276', Acid. Enfield. SALEM NEW PAY IN FIELD.

5S, 9E

20, 990'SL, 330'WL, SE NE. Robinson Engineering. #1 Florence Myers. Spd. 4-19-85. Comp. 4-29-85. TD 3360'. D&A. Spar Mountain, top 3287'. Trumbull Cons.

28, 330'SL, 330'EL, NE. Robinson Engineering. #1 Frank Young. Spd. 5-2-85. Comp. 5-11-85. TD 3275'. D&A. Ste. Genevieve, top 3190'. WN - Roland Cons.

6S, 9E

24, 330'NL, 250'EL, SW SE. Hamilton Oil Corp. #2 Hunt-Weasel Et al. Unit. Spd. 5-21-85. Comp. 5-13-85. TD 3103'. D&A. McClosky, top 3012'. Storms Cons.

7S, 8E

13, 330'SL, 330'WL, SW. RJK Oil Co. #1 Curtis Thomas. Spd. 5-13-85. Comp. 6-25-85. TD 3032'. IP 10 BOP/20 BW. Ohara, top 2976', Acid. Aux Vases, top 2910', Frac. Roland Cons.

7S, 9E

15, 330'NL, 330'WL, NE. Robinson Engineering. #1 Snively. Spd. 4-12-85. Comp. 5-21-85. TD 3080'. IP 36 BOP. Spar Mountain, top 2956', Acid. Herald Cons.

7S, 10E

11, 330'SL, 660'EL, NW NW. Brehm Resources. #3 Baumgart. Spd. 4-22-85. Comp. 6-18-85. TD 2969'. IP 19 BOP/96 BW. Cypress, top 2555'. Concord East Cons.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH JUNE 1985

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

BROWN COUNTY

31-1S-3W, NW SW NE. Homco, Ltd. #6 Still. 667'. 5-23-85. Buckhorn Consol.

CLARK COUNTY

7-9N-13W, NW SE NE. Larry Jack Hightshoe #1 Roan. 700'. 5-20-85. Martinsville.

7-9N-13W, NW NW NW. Pedco & Donald Clark #1 James Seaton. 580'. 6-18-85. Martinsville.

CLAY COUNTY

14-3N-8E, SW SE SW. Geneva Oil & Gas Co. #3 Rotchford. 3650'. 5-21-85. Clay City Consol.

20-3N-8E, SE SW NE. Watch It Oil Corp. #1 Clark. 3111'. 4-29-85. Clay City Consol.

14-4N-5E, 801.4'SL, 330'WL, SW. K Oil #7 Gibson. 4307'. 6-11-85. Iola South.

18-4N-7E, NW NW SE. F. Lowell Hagen #1 P. Berthold. 3080'. 6-11-85. Sailor Springs Consol.

CRAWFORD COUNTY

6-8N-12W, 2250'SL, 330'EL, NW. Ray Robertson #1 Leroy Wells. 1032'. 5-23-85. Main Consol.

8-8N-12W, NW SE SW. Robert E. Newlin #3 W. S. Holmes (formerly Lambert & Hood #1 Holmes). 1011'. 5-1-85. Main Consol.

EDWARDS COUNTY

35-2N-10E, 460'NL, 330'WL, SE SE. Geneva Energy Co. #2-B Miller. 3825'. 5-13-85. Parkersburg Consol.

7-3S-10E, 660'SL, 990'WL, SE. Moore Energy & Production #1 Gerald Perkins. 3433'. 6-7-85. Ellery South.

FAYETTE COUNTY

26-6N-3E, 330'SL, 405'EL, SE. Roberts Bros. #1 Jasper. 3473'. 4-23-85. Logootee.

GALLATIN COUNTY

25-9S-8E, NW SE NW. Bi-Ecko Oil Co. #A-4 Rollman. 1556'. 5-20-85. Lawler.

JASPER COUNTY

24-6N-10E, NW SW SW. Gulf Coast Exploration #4 N. Sheridan. 3296'. 5-7-85. Clay City Consol.

25-8N-9E, SW SE NW. Crete Oil Investments #1 Rose Ann Frichtl. 2825'. 5-29-85. Rose Hill.

JASPER COUNTY (Con't)

17-8N-14W, NW SW SW. Monrae Oil #1 McCrory. 1683'. 5-31-85. Yale.

20-8N-14W, SE NW SW. Virgil Lane #1 Snearley. 1725'. 6-14-85. Yale.

JEFFERSON COUNTY

19-1S-3E, SW SW SE. Fred Heil #1 Marlow. 3250'. 5-30-85. Reservoir.

36-2S-1E, 330'SL, 495'WL, NW. Assoc. Minerals, Inc. #1 Dare. 2700'. 5-15-85. Woodlawn.

LAWRENCE COUNTY

32-3N-11W, 360'SL, 330'WL, SE NW. E. L. Whitmer Inc. #1 Irene Diver. 2452'. 5-20-85. Lawrence.

MARION COUNTY

4-2N-2E, 405'SL, 330'EL, NE SW. Marshall Lippert #1 Boyd. 3680'. 5-20-85. Tonti.

27-3N-4E, SE NW NW. Edward C. Koch #1 Rathbone. 3434'. 1-26-84. Iuka.

RICHLAND COUNTY

22-3N-9E, SW NE SE. Homco Ltd. #3 Shan. 3611'. 5-21-85. Clay City Consol.

22-3N-9E, SW SE SE. Homco Ltd. #4 B. L. Shan. 3785'. 6-14-85. Clay City Consol.

7-4N-11E, SE NE SE. Ring Oil Co. #2 Rawlings. 3105'. 5-23-85. Stringtown East.

7-4N-14W, 430'SL, 330'WL, NW SW. Ring Oil Co. #1-A Rawlings. 3110'. 5-28-85. Stringtown East.

ST. CLAIR COUNTY

34-3S-6W, 358'NL, 343'WL, SW NW SE. Resources Consultants Corp. #1 Sidney Etal. 2023'. 5-17-85. Tilden North.

SCHUYLER COUNTY

20-3N-3W, NE SW NW. Jasper Oil Producers #9 Swanger Comm. 524'. 4-26-85. Brooklyn.

20-3N-3W, NE NW SW. Jasper Oil Producers #10 Swanger Comm. 512'. 4-26-85. Brooklyn.

WABASH COUNTY

21-1N-12W, SE NE SW. Raymond Brinkley #2 Stevens Etal Unit. 2380'. 5-3-85. Allendale.

24-1N-12W, SE SE NE. Cecil Keneipp #1 G. Cisel. 1525'. 10-13-84. Allendale.

24-1N-12W, NE NE SE. D. Lyle Dieterle #1 C. A. Wood. 1094'. 10-13-84. Allendale.

24-1N-12W, 830'NL, 330'EL, SE. D. Lyle Dieterle #2 Christina Wood. 1095'. 10-13-84. Allendale.

28-1N-12W, 330'NL, 660'WL, SW SW. Gilbert A. Higgins #1 Verne Showalter. 2012'. 5-3-85. Allendale.

WABASH COUNTY (Con't)

18-1S-12W, 330'NL, 730'EL, SW. J. E. Bauer #5 Steckler. 1784'. 6-18-85. Mt. Carmel.

18-1S-12W, 380'NL, 695'EL, SW. Clarence Catt, Jr. #3-A Cleveland Steckler (formerly Joseph E. Bauer #3). 1404'. 6-18-85. Mt. Carmel.

5-1S-13W, 415'SL, 330'WL, SE SW. Hocking Oil Co., Inc. #1 Ivan Ankenbrand. 2788'. 11-83. New Harmony Consol.

28-2S-13W, NE SE NE. Hocking Oil Co. #1 Fred Hocking (formerly Samuel E. Boxell #1 Jesse Hocking). 3475'. 12-7-84. Keensburg South.

11-2S-14W, NW SE SW. Illinois Mid-Cont. Co./Dee Drlg. Co. #1 H. & W. Bosecker. 2957'. 11-12-84. Browns East.

26-2S-14W, 330'NL, 330'EL, SW NE. Hocking Oil Co., Inc. #2 Everett Leavens. 2984'. 10-31-84. New Harmony Consol.

WASHINGTON COUNTY

Irr. 19-2S-3W, SE SW NE. Perry Fulk #1 Bernreuter-Morrison Community. 2649'. 4-17-85. Nashville.

WAYNE COUNTY

8-1N-6E, SW NE SW. Louis H. Kapp, Jr. #1 Brown. 3980'. 4-9-85. Zenith East.

8-1N-6E, SW SE SW. Louis H. Kapp, Jr. #1 Rennels. 3255'. 4-5-85. Zenith East.

9-1N-7E, SE NW SW. Athene Develop. Co., Inc. #1 Johnson. 3178'. 5-15-85. Clay City Consol.

22-1N-7E, S-1/2 SW NW. Triple C Oil Producers #1 Donald Knapp. 3200'. 5-21-85. Clay City Consol.

26-1N-9E, SW NE NW. Heflin Oil Co. #1 Ralph Greifzu. 3400'. 5-31-85. Maple Grove Consol.

29-2N-7E, SE SE SE. Basin Oil Development Co. #2-A Yates-Molt. 3467'. 2-6-85. Rinard North.

Irr. 31-1N-8E, NE SE NW. Robinson Production, Inc. A-1 Curry. 3911'. 6-17-85. Clay City Consol.

21-1N-9E, SE SW NE. Van Fossan Oil Assoc. #1-A Robert Glover. 4000'. 1-23-85. Maple Grove Consol.

21-2N-6E, SE SW NE. Charles E. Booth #5-B D. McGrew. 3633'. 6-18-85. Zenith North.

21-2N-6E, 330'NL, 980'WL, SW NE. Charles E. Booth #7-B McGrew. 3630'. 6-19-85. Zenith North.

36-2N-8E, NW NW NE. Mansfield Oil, Inc. #1 Bangert & Knecht. 3777'. 10-31-84. Clay City Consol.

WAYNE COUNTY (Con't)

36-2N-8E, 380'NL, 330'WL, NW NE NE. Partlow & Cochonour #3A G. Shannon. 3785'. 10-31-84. Clay City Consol.

Irr. 24-1S-6E, 660'NL, 330'WL, SE SE. Ernest Sherman #1 L. Simms. 3238'. 2-13-85. Clay City Consol.

21-1S-8E, NE NE NE. William Gruenerwald #3 O. H. Gray. 3135'. 11-8-84. Clay City Consol.

27-2S-9E, NW SE SE. B. G. Steele #1 Fisher Comm. 3415'. 6-4-85. Goldengate Consol.

WHITE COUNTY

24-4S-9E, SW NE SE. Keron Oil Development #2 Winter-Barbre Unit. 3362'. 5-20-85. Sumpter.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Ill. Pet. 105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Ill. Pet. 109.	Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).
Ill. Pet 113.	Prediction of Silurian Reef Locations through Trace Element Profiles (1978).
Ill. Pet. 114.	Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).
Ill. Pet. 117.	Catalog of Devonian and Deeper Tests in Central Illinois (1980).
Ill. Pet. 118.	Catalog of Devonian and Deeper Tests in Southern Illinois (1980).
Ill. Pet. 119.	Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).
Ill. Pet. 121.	Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).
Ill. Pet. 122.	Analyses of Natural Gas in Illinois (1981).
Ill. Pet. 125.	Petroleum Industry in Illinois, 1982 (1984).
Circular 509.	The Wabash Valley Fault System in Southeastern Illinois (1979).
Circular 516.	Structural Framwork of the Mississippian Embayment of Southern Illinois (1981).
Circular 518.	The New Albany Shale Group of Illinois (1981).
Circular 519.	Structural Features in Illinois--A Compendium (1981).
Circular 522.	The Cottage Grove Fault System in Southern Illinois (1982).
	Selected List of Available Oil and Gas Publications (September 1980).

The Illinois State Geological Survey is now charging for publications. Please write for prices.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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DEPOSITORY
SEP 30 1985
UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Jacob Van Den Berg

No. 585
July 1985

Illinois Department of Energy and Natural Resources
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION
Champaign, IL 61820

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 90,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

BROOKLYN NORTHWEST. McDonough County, 31-4N-3W, Silurian at 493'. Discovery well, Williams Oil & Explor. #3 Phelps, IP 4 BOP.

ST MARYS. Hancock County, 34-5N-5W, Cedar Valley at 476'. Discovery Well, Two Rivers Petro. Co. #3 Portlock-Miller-Miller, IP 20-30 BOP.

New Pay Zones in Fields

ENFIELD. White County, 33-5S-8E, Bethel at 3163'. Discovery well, Prairie Energy #2. John Storey, IP 60 BOP.

HARCO. Saline County, 6-8S-6E, Waltersburg at 2183'. Discovery well, Ashland Explor. #2 A. Webber, IP 131 BOP from Waltersburg and Tar Springs.

LONG BRANCH SOUTH. Saline County, 32-7S-6E, Benoist at 2924'. Discovery well, Texas-Rebel Oil Prod. #1 George I. Tate, IP 6 BOP/12 BW.

Extensions to Fields

HUNT CITY EAST. Jasper County, 31-8N-14W, McClosky at 1877'. Discovery well, Knierim Co. #1 Huddleston, IP 100-116 BOP.

LONG BRANCH SOUTH. Saline County, 32-7S-6E, McClosky at 2924'. Discovery Well, Texas-Rebel Oil Prod. #1 George I. Tate, IP 6 BOP/12 BW.

TABLE I

New Fields Discovered from August 1984 through July 1985

Field: County	Twp.	Rng.
August 1984		
Fidelity Jersey County	8N	10W
September		
Logootee Fayette County	6N	3E
October		
Dubois South Perry County	4S	1W
November		
None		
December		
Brocton Edgar County	15N	14W
Grantfork Madison County	5N	5W
Zeigler Southeast Franklin County	7S	2E
January 1985		
None		
February		
None		
March		
None		
April		
Beardstown (gas) Schuyler County	1N	1W
May		
Time Pike County	6S	3W
June		
None		
July		
Brookly Northwest McDonough County	4N	3W
St. Marys Hancock County	5N	5W

FIELD CONSOLIDATION

Buckhorn and Buckhorn East fields have been consolidated, the combined fields to be called Buckhorn Consolidated.

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1984										
Jan.	93	0	2	95	0	52	26	33	206	2,311
Feb.	115	1	7	133	0	81	30	31	275	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,408
Oct.	139	1	5	145	0	97	31	22	295	2,623
Nov.	117	0	2	119	0	50	16	19	204	2,476
Dec.	137(1)	3	7(1)	145(2)	2	80	16	24	267	2,559
	1,544(18)	9(1)	50(2)	1,576(20)	28	631	221	284	2,732	28,873
1985										
Jan.	89(1)	0	3(1)	92(2)	0	40	18	26	178	2,273
Feb.	85	0	1	86	0	54	14	9	163	2,057
Mar.	166(1)	0	9(1)	175(2)	0	89	33	23	322	2,531
Apr.	139(8)	0(1)	5	144(9)	0	30	13	13	209	2,593
May	114(3)	0(1)	1(5)	115(9)	0	24	10	5	163	2,584
June	103(2)	0	2(3)	104(5)	1	52	25	9	195	2,445
July	109(4)	2	2	113(4)	0	38	14	3	172	2,525

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1 ½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1 ½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through May 1985 are from reports received directly from crude oil gathering companies. The figures for June and July 1985 are estimated.

TABLE III--Drilling by Counties, Oil and Gas, July 1985

County	*Permits to Drill	Total Comp.	Production Tests: New Holes: Prod.	Production Tests: New Holes: D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions: Were Prod.	Service Wells: Conversions: Others	Service Wells: Structure Tests
Adams	2	1	1**	-	-	-	-	-	-
Bond	4	1	-	1	-	-	-	-	-
Brown	6	3	1	2	-	-	-	-	-
Cass	1	1	-	1	-	-	-	-	-
Christian	5	2	2	-	-	-	-	-	-
Clark	19	11	8	3	-	-	-	-	-
Clay	16	10	7	3	-	-	-	-	-
Clinton	2	-	-	-	-	-	-	-	-
Coles	9	2	2+	-	-	-	-	-	-
Crawford	46	20	18	2	-	-	-	-	-
Douglas	1	-	-	-	-	-	-	-	-
Edgar	3	-	-	-	-	-	-	-	-
Edwards	14	13	9	4	-	-	-	-	-
Effingham	-	2	1	1	-	-	-	-	-
Fayette	13	3	1	2	-	-	-	-	-
Franklin	12	3	3	-	-	-	-	-	-
Gallatin	12	2	2	-	-	-	-	-	-
Hamilton	5	6	3	3	-	-	-	-	-
Hancock	3	1	1	-	-	-	-	-	-
Jasper	23	14	7	7	-	-	-	-	-
Jefferson	4	6	1	4	-	1	-	-	-
Lawrence	10	5	5	-	-	-	-	-	-
McDonough	6	1	1	-	-	-	-	-	-
Madison	1	-	-	-	-	-	-	-	-
Marion	14	4	3	1	-	-	-	-	-
Monroe	4	-	-	-	-	-	-	-	-
Morgan	2	2	2**	-	-	-	-	-	-
Perry	2	-	-	-	-	-	-	-	-
Pike	1	-	-	-	-	-	-	-	-
Richland	7	2	2	-	-	-	-	-	-
St. Clair	4	-	-	-	-	-	-	-	-
Saline	5	7	5	2	-	-	-	-	-
Sangamon	3	1	-	1	-	-	-	-	-
Schuyler	3	-	-	-	-	-	-	-	-
Shelby	-	1	-	1	-	-	-	-	-
Wabash	7	5	2	3	-	-	-	-	-
Washington	6	1	1	-	-	-	-	-	-
Wayne	32	20	13	7	-	-	-	-	-
White	33	23	16	7	-	-	-	-	-
Williamson	1	-	-	-	-	-	-	-	-
	341	173	117	55	-	1	-	-	-

*Issued by Dept. of Mines and Minerals, Springfield, Illinois, 6-29-85 to 7-26-85.
**Gas wells. +Includes 1 gas.

TABLE IV

Drilling by Counties, Natural Gas Storage, July 1985

County	Permits to Drill	Total Comp.	Injection & Withdrawal		Service Wells	
			New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill and no completions in connection with natural gas storage were reported.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annully.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1985 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1983 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

For current prices, check with individual suppliers.

ADDRESSES FOR SUPPLIERS:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, Illinois 61820
Telephone: 217-344-1481

Copy-X Fastprint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

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404 East University Avenue
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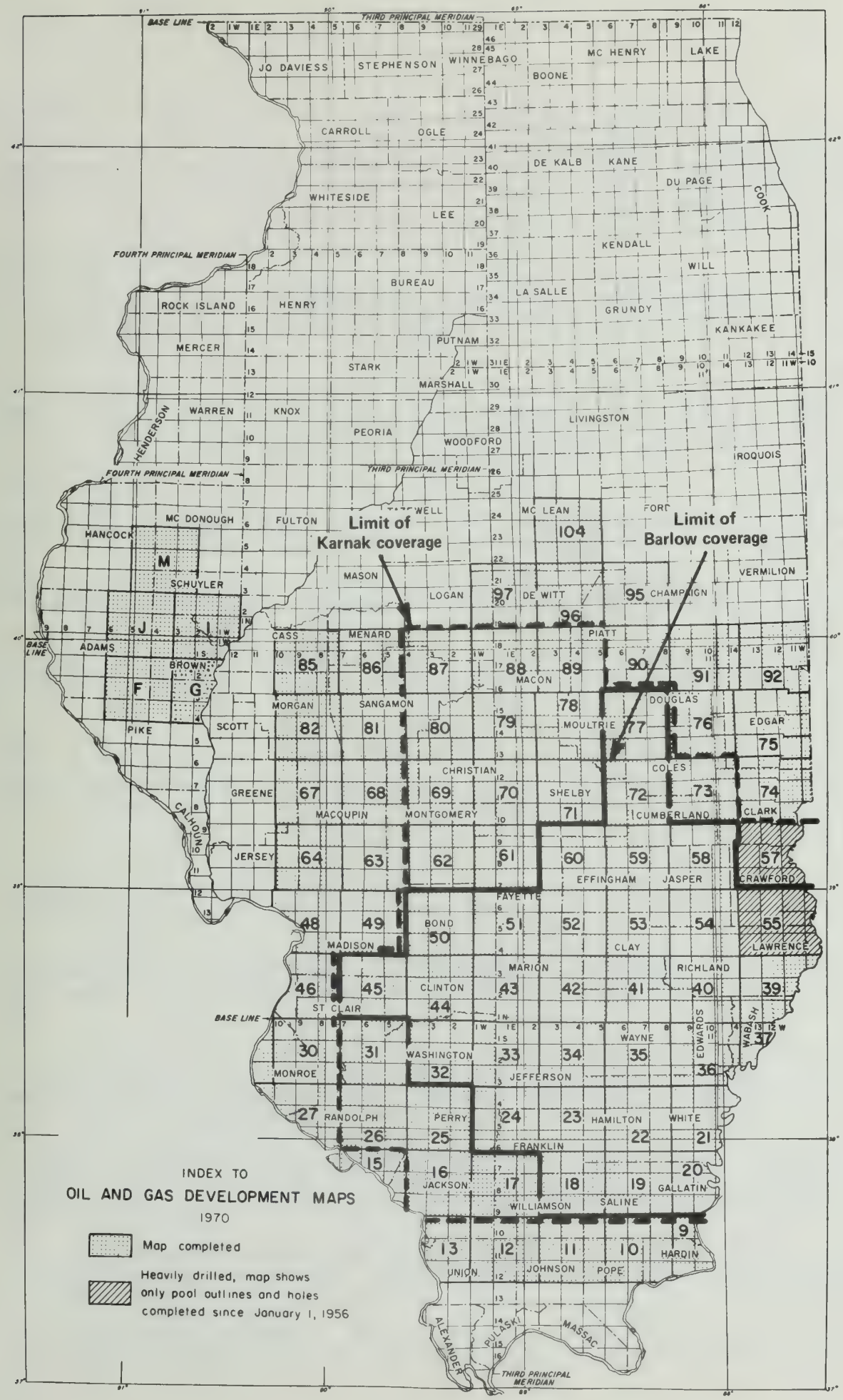
INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled, map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
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WARREN
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LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
WELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CUMBERLAND
CLARK
CALHOUN
MACOUPIN
MONTGOMERY
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EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
MASSAC

WELLS COMPLETED FROM JULY 1, 1985 TO JULY 31, 1985

Abbreviations used are listed on the last page. A field well is less than 1/2 mile, a wildcat near (WN) is 1/2 to 1 1/2 miles, a wildcat far (WF) is more than 1 1/2 miles from production.

ADAMS COUNTY

2S, 8W

33, 330'SL, 330'WL, NW SW. Dallas Drilling & Production. #1 Roger Loos. Spd. 7-25-84. Comp. 5-28-85. TD 248' SIGW. Silurian, top 243'. May open new field.

BOND COUNTY

5N, 4W

18, 330'SL, 330'EL, SW. Ceja Corporation. #1 Gottfried. Spd. 6-5-84. Comp. 6-19-84. TD 2081' D&A. Devonian, top, NA. WN-Unnamed Field.

BROWN COUNTY

2S, 3W

13, NW NE SE. Yankee Exploration. #1 C. Pruden. Spd. 4-25-84. Comp. 4-26-84. TD 670'. D&A. Silurian, top 578'. WF.

2S, 4W

1, NW NW NW. R. & R. Enterprises. #3 Casper Wagner. Spd. 7-27-83. Comp. 7-9-85. TD 665'. D&A. Silurian, top 604'(?). Buckhorn Cons.

15, SW SE NW. Southern Indiana Petro., Inc. #13 Emmett Dobey Spd. 7-26-83. Comp. 7-23-85. TD 661'. Oil Producer, IP NA. Edgewood, top 637', Acid. Siloam.

CASS COUNTY

17N, 10W

29, SE, NE, NW. Bell Crude Oil, Inc. #1 Sinclair. Spd. 9-5-83. Comp. 11-10-84. TD 1004'. D&A. Silurian, top NA. WF.

CHRISTIAN COUNTY

15N, 1W

10, 330'SL, 330'WL SW SE SW. Bernard Podolsky. #1 Kreher. Spd. 12-23-84. Comp. 6-11-85. TD 1909'. IP 40 BOP/tr wtr. Silurian, top 1891', Frac. Mt. Auburn Cons.

10, 330'NL, 380'WL NW SE NW. Bernard Podolsky. #3 Osbern "A". Spd. 10-28-84. Comp. 6-5-85. TD 1894'. IP 8 BOP/24 BW. Silurian, top 1867', Frac. Mt. Auburn Cons.

CLARK COUNTY

9N, 13W

8, 330'SL, 330'EL, SE SW. Glennard Bunton. #2 Leatherman. Spd. 7-1-85. Comp. 7-23-85. TD 911'. D&A. Pennsylvanian, top 670'. Martinsville.

9N, 14W

14, NE NE SE. C. Richardville. #1 Howard M. Davis Jr. Spd. 12-26-83 Comp. 12-17-84. TD 525'. D&A. Salem, top NA. Martinsville.

11N, 14W

9, 220'NL, 220'WL, SE NW. Huff Drilling Co., Inc. #22 Doit Biggs. Spd. 1-28-85. Comp. 4-30-85. TD 400'. Oil Prod. IP NA. St. Louis, top 346', Acid. Westfield.

9, 660'SL, 220'WL, SE NW. Huff Drilling Co., Inc. #25 Doit Biggs. Spd. 1-24-85. Comp. 4-30-85. TD 400'. IP 2 BOP/25 BW. St. Louis, top 328', Acid. Westfield.

CLARK COUNTY (Con't)

11N, 14W

9, 660'NL, 660'EL, SE NW. Huff Drilling Co., Inc. #26 Doit Biggs. Spd. 1-31-85. Comp. 4-30-85. TD 400'. IP 2 BOP/12 BW. St. Louis, top 320', Acid. Westfield.

9, 220'SL, 220'WL, SE NW. Huff Drilling Co., Inc. #28 Doit Biggs. Spd. 1-18-85. Comp. 4-30-85. TD 400'. IP 1 BOP/7 BW. St. Louis, top 325', Acid. Westfield.

9, 220'SL, 660'EL, SE NW. Huff Drilling Co., Inc. #29 Doit Biggs. Spd. 2-22-85. Comp. 4-30-85. TD 400'. IP 3 BOP/37 BW. St. Louis, top 345', Acid. Westfield.

18, 440'NL, 330'EL, SW. Redman Production Co. #1 Pearl Ohme. Spd. 4-2-85. Comp. 5-1-85. TD 369'. IP 6 BOP/1 BW. St. Louis, top 291', Acid. Westfield.

12N 14W

29, 330'NL, 430'EL, SE NW NW. William R. Nuxoll. #1 Wilson. Spd. 8-19-84. Comp. 7-2-85. TD 503'. Temp. Abd. Mississippian, top 467'. WN Westfield.

32, 330'SL 710'EL, NE SE. William R. Nuxoll. #4 W. W. Drake. Spd. 2-16-85. Comp. 7-2-85. TD 2565'. IP 10 BOP. Trenton, top 2485', Frac. Westfield.

32, 330'NL, 330'EL, SE. William R. Nuxoll. #5 W. W. Drake. Spd. 2-21-85. Comp. 7-2-85. TD 2575'. IP 10 BOP. Trenton, top 2480', Frac. Westfield.

CLAY COUNTY

2N 7E

1, 480'NL, 330'WL, SW. Goose Creek Oil Co. #4 Stanford South. Spd. 2-14-84. Comp. 7-16-85. TD 3643'. D&A (SO). Salem, top 3310'. Clay City Cons.

2, 330'SL, 330'WL, NW SE. Don W. Newton. #2-A Beulah Bayler. Spd. 11-30-84. Comp. 7-16-85. TD 3635'. IP 86 BOP. Salem, top 3594', Acid. Clay City Cons.

2N 8E

16, 330'NL, 330'WL, SE SW. Union Oil Co. of Calif. #7 Joseph Ullom. Spd. 5-20-85. Comp. 6-20-85. TD 3898'. IP 37 BOP/525 BW. Salem, top 3497', Frac. Clay City Cons.

17, NE SE NE. Union Oil of Calif. #5 Margaret Bunn. OWWO (was Cypress & McClosky producer, Comp. Nov. 1981). Comp. 6-1-85. TD 3750'. IP 52 BOP/232 BW. Cypress, top 2650'; McClosky, top 2951'; Salem, top 3556', Frac. Clay City Cons.

17, NE NE SE. Union Oil of Calif. #5 J. J. Smith. OWWO (was Cypress & McClosky Producer, OTD 3735', Comp. 10-1-81). Comp. 9-2-84. PBTD 3716'. IP 712 BOP/397 BW. Cypress, top 2650'; McClosky, top 3005'; Salem, top 3556', Frac. Clay City Cons.

17, 330'NL, 990'WL, NW SE. Union Oil of Calif. #6 J. J. Smith. OWWO (was Cypress & McClosky producer, Comp. 10-21-81). ReComp. 5-24-85. PBTD 3713'. IP 140 BOP/262 BW. Cypress, top 2654'; McClosky, top 3019'; Salem, top 3569', Frac. Clay City Cons.

17, 990'NL, 990'EL, NE SE. Union Oil of Calif. #7 J. J. Smith. OWWO (was McClosky producer, Comp. 1981). ReComp. 5-13-85. PBTD 3690'. IP 398 BOP/144 BW. Cypress, top 2652'; Aux Vases, top 2930'; McClosky, top 2984'; Salem, top 3568', Frac. Clay City Cons.

CLAY COUNTY (Con't)

3N 7E

15, 330'NL, 330'WL, NW SW. Gator Oil Company. #2-C Dunigan. Spd. 4-25-85. Comp. 7-9-85. TD 3000'. IP 30 BOP/70 BW. Benoist, top 2786', Frac.; Aux Vases, top 2897', Frac.; Spar Mt., top 2958', Acid. Sailor Springs Cons.

15, 990'NL, 330'EL, NW SW. Gator Oil Company. #4-C Dunigan. Spd. 5-3-85. Comp. 7-16-85. TD 3025'. IP est. 35 BOP/70 BW. Spar Mt., top 2982', Frac. Sailor Springs Cons.

16, 330'NL, 990'WL, SE. Gator Oil Company. #1 Neff. Spd. 6-7-85. Comp. 7-14-85. TD 2927'. IP 25 BOP/35 BW. Benoist, top 2786', Frac. Sailor Springs Cons.

16, 990'NL, 330'WL, NE SE. Gator Oil Company. #4 Welter. Spd. 5-28-85. Comp. 7-23-85. TD 2990'. IP 35 BOP/60 BW. Benoist, top 2782', Frac.; Aux Vases, top 2910', Frac. Sailor Springs Cons.

Irr., 990'SL, 330'WL, SW. S&E Tool Company. #3 R. Briscoe Comm. Spd. 5-19-83. Comp. 7-2-85. TD 3021'. D&A. McClosky, top 3003'. Sailor Springs Cons.

3N 8E

15, 990'SL, 330'EL, NE. Karen S. Revelle. #9 Hartley. Spd. 10-7-84. Comp. 7-9-85. TD 3850'. IP 82 BOP. McClosky, top 2998', Acid; Ullin, top 3765', Acid; Clay City Cons.

4N 6E

12, 330'NL, 330'WL, SE. McKinney Oil Prod.. #1 Hayes Comm. Spd. 7-12-85. Comp. 7-16-85. TD 2878'. D&A (SO). Rosiclare, top 2871'. Sailor Springs Cons.

COLES COUNTY

11N 7E

3, 400'NL, 330'EL, SE NE. Safari Oil Company. #2-B Gray. Spd. 11-30-84. Comp. 12-20-84. TD 2463'. IP 40 BOP/40 BW. Osage, top 2419', Frac. Mattoon.

14N 7E

26, C S/2 NW NE. Mikwes Oil Co., Ltd. #2 S Otto. Spd. 9-27-82. Comp. 7-9-85. TD 1982'. Gas Prod. Spar Mt., top 1972'. Cooks Mills Cons.

CRAWFORD COUNTY

7N 12W

4, 330'SL, 330'WL, NE SW. E. S. Investments, Inc. #2 Blair. Spd. 1-16-85. Comp. 1-19-85. TD 1150'. D&A. Robinson, top 1080'. Main Cons.

6, 330'SL, 480'WL, SW NE. Christa Oil Co., Inc. #1 A. H. L., Inc. Spd. 4-30-85. Comp. 7-2-85. TD 1017'. IP 2 BOP. Robinson, top 958', Frac. Main Cons.

6, 330'SL, 330'EL, SW NE. Christa Oil Co., Inc. #2 A. H. L., Inc. Spd. 4-25-85. Comp. 7-2-85. TD 1000'. IP 2 BOP. Robinson, top 970', Frac. Main Cons.

6, 330'NL, 330'WL, SE NW. Christa Oil Co., Inc. #11 George L. Athey. Spd. 6-10-85. Comp. 7-9-85. TD 1025'. IP 100 BOP. Robinson, top 963', Frac. Main Cons.

6, 330'SL, 330'WL, SE NW. Christa Oil Co., Inc. #12 George L. Athey. Spd. 6-6-85. Comp. 7-2-85. TD 1034'. IP 604 BOF. Robinson, top 981', Frac. Main Cons.

CRAWFORD COUNTY (Con't)

7N 12W

6, 330'NL, 330'WL, NW SE. Christa Oil Co., Inc. #1 H. Mann. Spd. 5-2-85. Comp. 7-2-85. TD 1010'. IP 4 BOP. Robinson, top 948', Frac. Main Cons.

6, 330'NL, 330'EL, NW SE. Christa Oil Co., Inc. #2 H. Mann. Spd. 4-30-85. Comp. 7-2-85. TD 1013'. IP 4 BOP. Robinson, top 951', Frac. Main Cons.

6, 330'SL, 330'WL, NW SE. Christa Oil Co., Inc. #3 H. Mann. Spd. 5-16-85. Comp. 7-2-85. TD 1014'. IP 4 BOP. Robinson, top 974', Frac. Main Cons.

6, 330'SL, 330'EL, NW SE. Christa Oil Co., Inc. #4 H. Mann. Spd. 5-21-85. Comp. 7-2-85. TD 1016'. IP 4 BOP. Robinson, top 970'. Main Cons.

6, 330'NL, 330'WL, SW SE. Christa Oil Co., Inc. #5 H. Mann. Spd. 5-7-85. Comp. 7-2-85. TD 1024'. IP 4 BOP. Robinson, top 947', Frac. Main Cons.

6, 330'NL, 330'EL, SW SE. Christa Oil Co., Inc. #6 H. Mann. Spd. 5-23-85. Comp. 7-2-85. TD 1020'. IP 4 BOP. Robinson, top 969', Frac. Main Cons.

6, 330'SL, 330'WL, SW SE. Christa Oil Co., Inc. #7 H. Mann. Spd. 5-6-85. Comp. 7-2-85. TD 1020'. IP 4 BOP. Robinson, top 964', Frac. Main Cons. Replaces Permit # 33102.

6, 330'SL, 330'EL, SW SE. Christa Oil Co., Inc. #8 H. Mann. Spd. 5-28-85. Comp. 7-2-85. TD 1024'. IP 4 BOP. Robinson, top 965', Frac. Main Cons.

6, 330'NL, 330'WL, NW SW. Christa Oil Co., Inc. #1 G. Waggoner. Spd. 6-25-85. Comp. 7-9-85. TD 1034'. D&A. Robinson, top 965'. Main Cons.

6, 330'NL, 330'EL, NW SW. Christa Oil Co., Inc. #2 G. Waggoner. Spd. 5-31-85. Comp. 7-2-85. TD 1050'. IP 30 BOP. Robinson, top 936', Frac. Main Cons.

19, 330'SL, 330'WL, SW SE. Irvin Oil Co., Inc. #3 Walters. Spd. 1-15-85. Comp. 2-4-85. TD 956'. IP 50 BOP. Robinson, top 905'. Main Cons.

19, 330'NL, 330'WL, SW SE. Irvin Oil Co., Inc. #4 Walters. Spd. 4-16-85. Comp. 7-9-85. TD 978'. IP 12 BOP. Robinson, top 905', Frac. Main Cons.

31, 330'SL, 330'WL, NW. Triple B Oil Prod. Co., Inc. #1-A E. E. Newlin. Spd. 3-22-85. Comp. 3-28-85. TD 1266'. Oil Prod. IP NA. Robinson, top 872'. Main Cons.

7N 13W

19, 330'NL, 1650'EL, NE. Marathon Oil Company. #28 M. H. Arnold. Spd. 2-17-85. Comp. 5-3-85. TD 1071'. IP 1 BOP/36 BW. Robinson, top 898', Frac. Main Cons.

8N 12W

17, NE SW NE. Ecus Corp. #6 Edna Kirk. Spd. 7-23-80. Comp. 7-23-82. TD 1092'. IP 10 BOP. Robinson, top 1040', Acid & Frac. Main Consol.

EDWARDS COUNTY

1N 10E

28, 360'NL, 330'EL, SE NW. Heflin Oil Co. #1 Mildred Gill. Spd. 8-3-84. Comp. 9-18-84. TD 3336'. IP 11 BOP/1 BW. Spar Mtn., top 3274'. Maple Grove So. Cons. (This well was erronously run as D&A in the Nov. 1984 Drilling Report.)

1N 14W

5, 330'SL, 330'WL, SE SW. Puntney Engineering, Inc. #1-B Robert Clodfelter. Spd. 6-13-85. Comp. 7-23-85. TD 2860'. IP 39 BOP. Cypress, top 2732', Frac. Paint Creek, top 2774', Frac. Parkersburg So.

EDWARDS COUNTY (Con't)

1N 14W

7, 330'SL, 330'EL, NE SW. Big Basin Oil Co., Inc. #1 Russell Koertge. Spd. 1-22-85. Comp. 2-15-85. TD 3152'. IP 80 BOP/7 BW. Cypress, top NA, Frac. Parkersburg Cons.

7, 330'SL, 330'WL, NE NE. H & H Oil Company. #3 Schuler & Smith. Spd. 6-19-85. Comp. 7-23-85. TD 2900'. IP 51 BOP/24 BW. Cypress, top 2778', Frac. Parkersburg Cons.

8, 360'NL, 330'WL, SE NW. H & H Oil Company. #A-1 Clodfelter. Spd. 6-9-85. Comp. 6-13-85. TD 2906'. IP 40 BOP/20 BW. Benoist, top 2838', Acid & Frac. Parkersburg So.

8, 330'SL, 360'WL, SE NW. H & H Oil Company. #A-2 Clodfelter. Spd. 6-14-85. Comp. 7-16-85. TD 2880'. IP 30 BOP/10 BW. Benoist, top 2829', Acid & Frac. Parkersburg So.

9, 330'NL, 330'EL, SE SE. Baker Petroleum, Inc. #1-A J. A. Witte. Spd. 9-4-84. Comp. 7-16-85. TD 3025'. IP 21 BOP. Ohara, top 2922'. Berryville Cons.

Irr. 19, 330'NL, 330'WL, SE NE. Amosoil, Inc. #1 Vane-Mason. Spd. 12-21-82. Comp. 7-26-84. TD 3200'. D&A. McClosky, top 3160'. Parkersburg Cons.

2S 14W

7, 330'SL, 990'EL, NE. Paramount Oil & Gas Corp. #6-A J. Hering. Spd. 6-14-85. Comp. 6-20-85. TD 3206'. D&A. McClosky, top 3127'. Albion Cons.

8, 330'NL, 330'WL, NE. Sloss Oil Company. #1 Amy Shaw. Spd. 1-23-85. Comp. 5-15-85. TD 3102'. IP 10 BOP/10 BW. Benoist, top 2849', Frac.; Spar Mtn., top 3049'. Albion Cons.

31, 330'NL, 330'WL, SE NE. B B Energy Corp. #1 Frank Fieber. Spd. 6-7-85. Comp. 6-18-85. TD 3905'. D&A. Salem, top 3742'. Albion East.

3S 10E

13, NW NW SE. Gary Hocking. #2 Hocking. Spd. 11-22-83. Comp. 7-23-85. TD 3200'. Oil prod. IP NA. Aux Vases, top NA. Phillipstown Cons.

3S 14W

18, 330'SL, 330'WL, NW SW. Maybe Oil, Inc. #1 Seifried. Spd. 5-24-85. Comp. 6-14-85. TD 3251'. IP 65 BOP. Spar Mtn., top 3086'. Phillipstown Cons.

18, 330'SL, 942'WL, SW NW. Maybe Oil, Inc. #1 Ellis Shepherd. Spd. 6-11-85. Comp. 6-21-85. TD 4050'. D&A. Ullin, top 3910'. Phillipstown Cons.

EFFINGHAM COUNTY

8N 4E

7, 330'SL, 330'WL, SW. OGOCO, Inc. #4 Wachtel Reed. Spd. 6-10-85. Comp. 6-17-85. TD 3120'. IP 20 BOF. Devonian, top 3100'. Louden.

9N 6E

21, 330'SL, 505'EL, SE NW. William R. Nuxoll. #6 Nuxoll. Spd. 6-8-85. Comp. 6-19-85. TD 2413'. D&A. McClosky, top 2346'. Sigel.

FAYETTE COUNTY

5N 4E

13, 280'SL, 463'WL, SW NW. Accidental Oil Prod. #2 Marshall-Guy Comm. Spd. 5-8-85. Comp. 6-9-85. TD 2576'. IP 3½ BOP. Benoist, top 2352', Acid, Frac. Iola Consol.

6N 2E

24, 330'NL, 400'EL, NW NE. Triple S Oil Prod. #1 Boulch. Spd. 12-5-83. Comp. 6-26-85. TD 3104'. D&A. Carper, top 3088'. St. James.

24, SE NW NE. Triple S Oil Prod. #2 Boulch. Spd. 1-28-84. Comp. 6-27-85. TD 3110'. D&A (SO) Carper, top 3086'. St. James.

FRANKLIN COUNTY

6S 3E

12, 330'SL, 330'WL, NE SE. Dwight Brehm Resources. #1 Dillon-U.S. Steel. Spd. 6-11-85. Comp. 7-23-85. TD 3957'. 57 BOP/14 BW. Ullin, top 3803'. Bessie.

6S 4E

36, 330'SL, 330'EL, SW SW. Rave Energy. #2 Manis. Spd. 6-13-84. Comp. 7-19-84. TD 3370'. 26 BOP/10 BW. Aux Vases, top 3173', Frac. Dale Cons.

36, 330'SL, 330'WL, SW. Rave Energy. #3 Manis. Spd. 12-30-84. Comp. 2-18-85. TD 3330'. 15 BOP/38 BW. Aux Vases, top 3143', Frac.; Spar Mtn., top 3272', Frac. Dale Cons.

GALLATIN COUNTY

7S 8E

24, 330'NL, 330'WL, NW. Rave Energy. #2 Blades. Spd. 5-21-85. Comp. 7-9-85. TD 3021'. 47 BOP/42 BW. Aux Vases, top 2904', Frac. Ohara, top 2968', Acid. Roland Cons.

8S 9E

17, 330'SL, 330'WL, SE. Shakespeare Oil Co. #2 J. A. Moye. Spd. 5-13-85. Comp. 6-22-85. TD 2723'. 116 BOP. Cypress, top 2613', Frac. Inman West Cons.

HAMILTON COUNTY

6S 5E

14, 330'NL, 380'EL, SW NW. Michael Taines. #3 Flanigan Heirs. Spd. 8-8-84. Comp. 8-29-84. TD 4262'. 40 BOP/ TR WTR. Salem, top 4039'. Dale Cons.

6S 6E

18, 420'NL, 990'EL, SE SW. Mike Michaels. #1 A. Irvin. Spd. 10-11-84. Comp. 1-4-85. TD 4204'. 43 BOP. Aux Vases, top 3151', Frac. Dale Cons.

6S 7E

9, 990'SL, 330'WL, NE NW. L.A.H. Properties. #1 John Short. Spd. 7-16-84. Comp. 7-24-84. TD 3350'. D&A. McClosky, top NA. WN-Dale Cons.

25, 330'SL, 330'EL, SW NW. Shakespeare Oil Co. #1 Stella Harper. Spd. 6-2-85. Comp. 6-12-85. TD 4310'. D&A. Ullin, top 4216'. WN-Norris City West.

7S 5E

6, 330'SL, 330'EL, NW NW. Joe A. Dull. #1 Bowen. Spd. 4-4-85. Comp. 7-9-85. TD 3325'. IP 4 BOP/12 BW. Aux Vases, top 3228', Frac. Dale Cons.

HAMILTON COUNTY (Con't)

7S 7E

12, 330'SL, 330'WL, NW SW. L.A.H. Properties. #1 Turrentine-Willmore Comm. Spd. 7-25-84. Comp. 8-1-84. TD 3250'. D&A. McClosky, top NA. WN-Roland Cons.

HANCOCK COUNTY

5N 5W

34, 439'SL, 330'EL, SE SW NW. Two Rivers Petroleum Co. #3 Portlock-Miller-Miller. Spd. 8-3-84. Comp. 8-4-84. TD 553'. IP 20-30 BOP. Cedar Valley, top 476', Acid. DISCOVERY OF ST. MARYS FIELD.

JASPER COUNTY

5N 9E

17, NE SE SE. Booth Res., Inc. #1 E. Eberhardt. Spd. 8-1-83. Comp. 8-11-83. TD 3748'. D&A. Salem, top 3386'(?). WN-Wakefield.

5N 10E

23, 330'NL, 330'WL, NW. Union Oil Co. of Calif. #B-6 I. W. Dickerson. Spd. 5-13-85. Comp. 7-23-85. TD 3410'. IP 50 BOP/63 BW. Salem, top 3323', Acid. Clay City Cons.

6N 10E

23, 330'SL, 330'WL, SE NE. Gulf Coast Exploration. #4 S. Duckwitz. Spd. 6-13-85. Comp. 7-23-85. TD 3276'. IP 78 BOP. Spar Mtn., top 2782', Acid. Clay City Cons.

7N 10E

5, 330'SL, 330'WL, NW SE. Hannaman Bros. Prod. #5 Carl Burton. Spd. 6-10-85. Comp. 7-16-85. TD 2775'. IP 4 BOP. McClosky, top 2715', Frac. Hidalgo So.

7N 11E

18, 330'NL, 990'WL, NW NW. Black & Black Oil Co. #1 Dickey. Spd. 5-1-85. Comp. 5-5-85. TD 2427'. IP 15 BOP. McClosky, top 2394', Acid. Clay City Cons.

8N 9E

23, NW SE SW. Triple S Oil Prod. #2-A Keach. Spd. 12-1-83. Comp. 7-16-85. TD 2772'. D&A (SO). McClosky, top 2725'. Rose Hill.

8N 14W

8, 330'SL, 330'WL, NW. Griffith & Spraggins Oil. #1 Martin-McCrory Comm. Spd. 6-29-85. Comp. 6-30-85. TD 1501'. D&A. McClosky, top 1466'. WN-Yale.

22, 330'SL, 330'WL, SE NE. Jason Recovery Sys.. #3 M. L. Blair. Spd. 5-9-85. Comp. 7-9-85. TD 1575'. Temp. Abd. McClosky, top 1416' Bellair.

30, 330'SL, 330'EL, SW SW. Christa Oil Co. #1 Freda Short. Spd. 2-27-85. Comp. 3-5-85. TD 2000'. D&A. McClosky, top 1965'. WN-Yale.

31, 330'SL, 330'EL, NE NW. Ledder Exploration, Inc. #1 Frichtl. Spd. 6-3-85. Comp. 7-2-85. TD 1960'. IP 120 BOP. McClosky, top 1943'. Hunt City East.

31, 330'SL, 330'EL, NE NE. Knierim Co., Inc. #1 Huddleston. Spd. 5-30-85. Comp. 6-14-85. TD 1950'. IP 100-116 BOF. McClosky, top 1877', Acid. EXTENSION TO HUNT CITY EAST.

JASPER COUNTY (Con't)

8N 14W

32, 330'NL, 530'EL, SW SW. W. L. Dillier. #2 Huddleston. Spd. 1-25-85. Comp. 2-8-85. TD 1955'. IP 100 plus BOP. McClosky, top 1898', Acid. Hunt City East.

32, 330'SL, 330'WL, NW. Elmore Oil, Inc. #1 Lloyd & Freda Huddleston. Spd. 2-9-85. Comp. 4-29-85. TD 2053'. D&A. St. Louis, top 1940'. Hunt City East.

32, 330'SL, 330'WL, SE NE. William R. Nuxoll. #2 Ray Leffler. Spd. 6-20-85. Comp. 6-24-85. TD 1801'. D&A. McClosky, top 1770'. Hunt City East.

JEFFERSON COUNTY

1S 2E

19, 330'SL, 380'EL, NW SE. Superior Oil Company. #7 Fred High. Spd. 7-6-84. Comp. 9-27-84. TD 5150'. Oil prod., IP NA Trenton, top NA. Boyd.

1S 3E

30, NW SW NE. Albert Gentles. #1 G. Beal et al. Spd. 8-1-81. Comp. 7-27-83. TD 2982'. D&A. Salem, top 2790'. Reservoir.

1S 4E

20, 330'NL, 330'EL, SE. Gary-Williams Oil Pd. #1 Burrell Sledge. Spd. 1-9-85. Comp. 1-22-85. TD 3400'. D&A. Ullin, top NA. Divide Cons.

2S 1E

22, SE SW SW. Shamrock Drlg. Corp. #1 Oslager Heirs. Spd. 4-25-84. Comp. 5-8-85. TD 2675'. D&A. Salem, top 2474'. Roaches.

3S 4E

4, 330'NL, 330'WL, NE SW. Farrar Oil Co., Inc. #2 Slemaker. Spd. 5-28-85. Comp. 6-3-85. TD 3170'. D&A. McClosky, top 3048'. Markham City W.

22, NE NW SE. Haddad & Brooks. #1 Foster. OWWO (was Ullin producer from open hole 3860-68, Comp. 8/15/84). Comp. 12-25-84. TD 3868'. IP 10 BOP/25 BW. Salem, top 3523'; Ullin, top 3850'. Belle Rive.

28, 330'SL, 330'WL, NE. Dwight Brehm Resources. #2 Kiefer. Spd. 6-28-84. Comp. 7-3-84. TD 3225'. SWD. Cypress, top 2768'. Belle Rive.

LAWRENCE COUNTY

2N 11W

8, 968'NL, 1337'EL, NE. Jerry D. Scott, Sr. #4 John Jordan. Spd. 5-20-85. Comp. 7-23-85. TD 1848'. IP 15 BOP. McClosky, top 1843'. Lawrence.

2N 12W

2, 990'NL, 330'WL, NW NE. Marathon Oil Company. #54 L. A. Buchanan. Spd. 3-5-85. Comp. 5-22-85. TD 1780'. IP 11 BOP/345 BW. Bridgeport, top 974, Acid; Cypress, top 1608, Frac.; Paint Creek, top 1684', Frac. Lawrence.

3N 12W

2, 355'SL, 1650'WL, SW SW. Marathon Oil Company. #41 S. Newell. Spd. 4-4-85. Comp. 5-2-85. TD 1622'. IP 40 BOP/2 BW. Paint Creek, top 1504', Frac. Lawrence.

8, 330'SL, 330'WL, NW NW. Marathon Oil Company. #87 J. R. King A/C 1. Spd. 3-30-85. Comp. 5-28-85. TD 1759'. IP 56 BOP/14 BW. Cypress, top 1506', Frac.; Paint Creek, top 1598', Frac. Lawrence.

34, 350'NL, 990'EL, NE SE. Marathon Oil Company. #65 Joseph Gray. Spd. 3-22-85. Comp. 5-22-85. TD 1706'. IP 4 BOP/84 BW. Cypress, top 1572', Frac. Lawrence.

MCDONOUGH COUNTY

4N 3W

31, SE NE SW. Williams Oil & Explor. #3 Phelps. Spd. 3-11-84. Comp. 12-6-84. TD 650'. IP 4 BOP. Silurian, top 493', Acid & Frac. DISCOVERY OF BROOKLYN NORTHWEST.

MACON COUNTY

16N 1E

2, NW NW SE. Comanche Oil Corp. #2 Gerald Parish. OWWO (was Silurian Prod., OTD 2050'. Comp. 4-28-81) Comp. 11-16-83. DDTD 2110'. D&A (SO) Silurian, top 2050', Acid. Harristown.

MARION COUNTY

3N 4E

26, 330'NL, 330'WL, SE. Shakespeare Oil Co. #1 Williams et al. Spd. 7-3-85. Comp. 7-23-85. TD 3199'. D&A. Salem, top 2884'. Omega.

4N 3E

19, 330'SL, 330'WL, NE. New Spirit, Inc. #2 Geiler. Spd. 2-19-85. Comp. 5-22-85. TD 3342'. IP 54 BOP/65 BW. Carper, top 3334', Acid & Frac. Kinmundy.

19, 330'SL, 330'WL, NE SW. New Spirit, Inc. #7 Quaranta. Spd. 2-7-85. Comp. 4-26-85. TD 3341'. IP 23 BOP/45 BW. Carper, top 3331', Acid & Frac. Kinmundy.

28, 330'SL, 330'EL, SW NE. Ceja Corporation. #1 Salem Trustee. Spd. 8-20-84. Comp. 10-30-84. TD 2403'. IP 79 BOP. McClosky, top 2296'. Miletus.

MORGAN COUNTY

16N 8W

28, 330'NL, 330'WL, SW NE. Lyndon L. Sanders. #1 Thornley-Leahy. Spd. 6-12-84. Comp. 9-19-84. TD 420'. IP 390 MCFG. Pennsylvanian, top 260'. Prentice Gas.

28, 330'NL, 330'EL, NW NE. Lyndon L. Sanders. #2 Thornley-Leahy. Spd. 8-14-84. Comp. 8-15-84. TD 310'. IP 75000 CFG (shut-in). Prentice, top 278'. Prentice Gas.

RICHLAND COUNTY

2N 14W

5, 330'NL, 330'WL, SW SE. IL Operating & Serv. #2 Stadge. Spd. 4-19-85. Comp. 5-15-85. TD 3121'. IP 70 BOP. Ohara, top 3086'. Parkersburg Cons.

34, 330'SL, 330'WL, NW SE. Lake's Oil Prod., Inc.. #2-A Franklin. Spd. 11-8-84. Comp. 12-19-84. TD 3001'. IP 3 BOP/3 BW. McClosky, top 2920', Acid. Olney Cons.

SALINE COUNTY

7S 6E

5, 330'SL, 330'EL, SE. Texas-Rebel Oil Prod. #1 George I. Tate. Spd. 8-11-84. Comp. 9-26-84. TD 3453'. IP 6 BOP/12 BW. Benoist, top 2924', Frac. EXTENSION TO LONG BRANCH SOUTH. NEW PAY IN FIELD.

8S 6E

1, 330'SL, 330'EL, SW SW. John L. Rister. #2 A. Rister. Spd. 7-5-85. Comp. 7-12-85. TD 2270'. D&A. Waltersburg, top 2244'. Raleigh.

6, 330'SL, 950'WL, SW SW. Ashland Exploration. #1 A. E. Webber et al. Spd. 4-30-85. Comp. 6-27-85. TD 2850'. IP 57 BOP/7 BW. Tar Springs, top 2252'. Harco.

SALINE COUNTY (Con't)

8S 6E

6, 330'NL, 930'WL, SW SW. Ashland Corporation. #2 A. E. Webber et al. Spd. 5-6-85. Comp. 7-1-85. TD 2470'. IP 131 BOP. Waltersburg, top 2183'; Tar Springs, 2251'. Harco. WALTERSBURG NEW PAY IN FIELD.

7, 330'NL, 330'WL, SW. Ashland Corporation. #3 Zella Fields, et al. Spd. 5-20-85. Comp. 7-6-85. TD 3250'. IP 57 BOP/7 BW. Tar Springs, top 2297', Acid & Frac. Harco.

17, 397'SL, 340'EL, NE SE. Rainbow Oil Co. #1 Mitchell-Pearce Comm. Spd. 4-16-84. Comp. 4-24-84. TD 3080'. D&A. McClosky, top 3037'. WN-Raleigh So.

8S 7E

18, 330'SL, 330'EL, SW NW. Pinbridge Corp. #2 Hume Watson. Spd. 9-4-84. Comp. 9-27-84. TD 3025'. IP 30 BOP/75 BW. Aux Vases, top 2973'; Eldorado Cons.

SANGAMON COUNTY

15N 4W

35, 990'NL, 330'WL, NE. Ring Oil Co. #1 Johnson. Spd. 6-10-85. Comp. 7-23-85. TD 1774'. D&A. Silurian, top 1676'; WN-Edinburg West.

SHELBY COUNTY

10N 6E

8, 330'SL, 330'WL, SE SW. Test Drlg. Service Co. #1 Frost. Spd. 12-10-84. Comp. 12-17-84. TD 3600'. D&A. Silurian, top NA. WF

WABASH COUNTY

1N 12W

14, 360'SL, 330'WL, SE. Midwestern Prod. Corp. #1 Price Heirs. Spd. 8-22-84. Comp. 5-22-85. TD 2327'. IP 10 BOP. Cypress, top 1976', Frac. Allendale.

1N 13W

10, 330'NL, 620'EL, NW. San Mar Oil Corp. #1 Frye-Wright Unit. Spd. 5-4-85. Comp. 6-20-85. TD 2785'. IP 80 BOP. Ohara, top 2684'. Lancaster.

1N 14W

12, 330'NL, 330'EL, SW SE. Amosoil, Inc. #1 B. Root. Spd. 8-15-84. Comp. 8-21-84. TD 2990'. Temp. Abd. McClosky, top 2854'. Gards Point Cons.

1S 12W

8, 330'SL, 330'EL, NE NW. Baker Petroleum Inc. #1 Stein. Spd. 5-29-84. Comp. 10-19-84. TD 3210'. D&A. Salem, top 3210'. Mt. Carmel.

1S 13W

6, 330'NL, 990'WL, SW NW. Victor R. Gallagher. #1 ArkLandCo-Steckler Comm. Spd. 6-19-85. Comp. 6-27-85. TD 3583'. D&A. Ullin, top 3545'. WN-New Harmony Cons.

WASHINGTON COUNTY

2S 1W

20, 330'NL, 330'WL, SW NE. A & B, Inc. #1 Schneider Comm. Spd. 4-30-85. Comp. 7-2-85. TD 3243'. IP 25 BOP/Some Wtr. Devonian, top 3111'. Pyramid.

WAYNE COUNTY

1N 5E

36, 330'NL, 330'WL, NE. Crete Oil Investments. #1 Kelly. Spd. 7-1-85. Comp. 7-14-85. TD 3900'. D&A. Ullin, top 3882'. Johnsonville West.

1N 9E

31, 330'NL, 330'EL, SW SE. Bernard Podolsky. #1 Lyle King. Spd. 5-31-85. Comp. 6-4-85. TD 3330'. D&A. McClosky, top 3288'. WN-Locust Grove.

2N 8E

21, 330'NL, 330'EL, SE NW. Union Oil Co. of Calif. #A-12 Carl Hosselton. Spd. 5-20-85. Comp. 6-22-85. TD 3904'. IP 68 BOP/273 BW. Salem, top 3420'; Ullin, top 3816'. Clay City Cons.

21, 330'NL, 330'EL, SE SE. Union Oil Co. of Calif. #5 Lou Patterson. Spd. 5-13-85. Comp. 7-16-85. TD 3892'. IP 72 BOP/343 BW. Salem, top 3479'; Ullin, top 3818', Acid. Clay City Cons.

22, 330'SL, 330'WL, NE NE. Indian Point Oil & Gas. #1 Kenneth O. Hosselton. Spd. 8-10-84. Comp. 9-4-84. TD 3880'. IP 100 BOP/60 BW. McClosky, top 3042', Acid. Clay City Cons.

26, 330'SL, 330'WL, SW. Republic Oil Co., Inc. #4 Rommeis. Spd. 6-10-84. Comp. 6-17-84. TD 3802'. IP 15 BOP/25 BW. Salem, top 3740', Acid. Clay City Cons.

27, 330'SL, 330'EL, SE. Republic Oil Co., Inc. #1-B Romeiss. Spd. 6-19-84. Comp. 6-26-84. TD 3808'. IP 3 BOP/5 BW. Spar Mtn., top 3060', Acid. Clay City Cons.

35, SE SW NE. Republic Oil Co., Inc. #7-A Romeiss. Spd. 9-30-83. Comp. 10-6-83. TD 3177'. IP 10 BOP/75 BW. Cypress, top 2720', Frac. Clay City Cons.

2N 9E

26, 330'SL, 330'WL, SE NW. Farrar Oil Co., Inc. #1 Osterman. Spd. 4-23-85. Comp. 4-29-85. TD 3310'. D&A. McClosky, top 3218'. WN-Calhoun So.

1S 5E

35, 990'NL, 330'EL, NE. Prospect Oil Dev. Corp. #1 Verl Shreve. Spd. 2-4-85. Comp. 6-28-85. TD 3802'. IP 30 BOP. Salem, top 3440'. Keenville East.

1S 8E

11, 330'SL, 890'WL, NE NW. Triple C Oil Prod. #1 L.A. Gillison. Spd. 7-1-84. Comp. 9-28-84. TD 3870'. IP 17 BOP. St. Louis, top 3319', Frac.; Salem, 3548, Acid. Clay City Cons.

1S 9E

7, NW NE NE. Capitol Explor. Partners 1981-Ltd. #1 Charles Dalton. Spd. 12-30-81. Comp. 1-23-82. TD 4058'. Oil Prod. IP NA. McClosky, top NA. Locust Grove So.

35, 330'SL, 330'WL, SE. S & B Explor., Inc. #1 Devah Spiller. Spd. 6-18-85. Comp. 6-27-85. TD 3503'. D&A. St. Louis, top 3440'. Half Moon.

2S 5E

19, 330'NL, 330'WL, SW NW. John T. Mitchell. #1 Braddock. Spd. 6-14-85. Comp. 6-20-85. TD 3172'. D&A. St. Louis, top 3158'. Markham City No.

WAYNE COUNTY (Con't)

2S 7E

28, 800'NL, 760'EL, SW SE. North Aden, Inc. #5 Morlan "C" Well. Spd. 7-14-84. Comp. 9-19-84. TD 3480'. IP 1 BOP/56 BW. Aux Vases, top 3227', Frac. Aden Cons.

33, 330'NL, 330'WL, SW SW. North Aden, Inc. #6 Lyons. Spd. 8-28-84. Comp. 9-16-85. TD 3465'. D&A. McClosky, top 3404'. Aden Cons.

2S 8E

16, 341'SL, 640'EL, NE NW. OMM Oil Producers, Inc.. #1 Lillian Wood. Spd. 12-29-84. Comp. 3-1-85. TD 4105'. IP 4 BOP. McClosky, top 3323', Acid. Clay City Cons.

29, 330'NL, 330'WL, NE NW. S & B Explor., Inc.. #2 Boze Heirs "A" Lse. Spd. 12-2-84. Comp. 1-15-85. TD 3435'. IP 18 BOP/20 BW. McClosky, top 3391'. Clay City Cons.

2S 9E

28, NW NE SE. Runyon Oil Expl., Inc. #2 Seifert. Spd. 1-17-84. Comp. 7-25-84. TD 5378'. IP 30 BOP/50 BW. Dutch Creek, top 5355', Acid. Goldengate Cons.

36, 330'SL, 330'WL, NW SE. IL Midcontinent/Dee Drlg. #4 O'Daniel Trust. Spd. 5-17-85. Comp. 7-2-85. TD 3500'. D&A. St. Louis, top 3404'. Goldengate Cons.

WHITE COUNTY

3S 8E

21, 330'SL, 330'EL, NW NW. Gunner Energy Corp. #2 Hollinger Comm. Spd. 5-7-85. Comp. 7-2-85. TD 3575'. IP 40 BOP. McClosky, top 3494'. Mill Shoals.

3S 9E

30, 660'SL, 330'EL, NE SW. Doral Energy, Inc. #1 Williams-Winters Comm. Spd. 8-15-84. Comp. 9-15-84. TD 3575'. IP 34 BOP. Ohara, top 3451'. Goldengate Cons.

33, 330'NL, 330'EL, SE. Ernest Exploration, Inc. #1 Hon Unit. Spd. 4-3-85. Comp. 4-27-85. TD 4204'. IP 10 BOP. Salem, top 4090', Acid & Frac. Goldengate Cons.

34, 430'NL, 565'WL, NW. D & K Oil Co., Inc. #1 Ivan Elliott et al. Spd. 3-16-85 Comp. 6-1-85. TD 4180'. IP 82 BOP. Salem, top 4079', Acid. Goldengate Cons.

3S 10E

24, 330'SL, 330'EL, SW NW. Rainbow Energy Prop.. #3 Kenneth Waggoner. Spd. 2-10-85. Comp. 7-9-85. TD 4011'. IP 15-20 BOP. Ohara, top 3164', Acid; Salem, top 3791', Acid. Phillipstown Cons.

35, 330'NL, 330'EL, NE. Midwest Oil Producers. #1 Ward. Spd. 1-23-85. Comp. 7-2-85. TD 3240'. IP 5 BOP. McClosky, top 3215', Acid. Phillipstown Cons.

3S 11E

Irr. 19, 330'NL, 330'EL, S/2 NE. Louis A. Pessina. #1 Eagleson-Prudential. Spd. 3-22-84. Comp. 5-19-84. TD 3939'. IP 42 BOP. McClosky, top NA; Salem, top NA. Phillipstown Cons.

3S 14W

19, 1004'SL, 330'WL, SW. Louis A. Pessina. #3 K. F. Wiseman. Spd. 6-5-85. Comp. 6-17-85. TD 3954'. D&A. Ullin, top 3854'. Phillipstown Cons.

WHITE COUNTY (Con't)

4S 9E

31, SW SW SW. C. E. Brehm Drlg. & Prod. #A-1 Stalling. Spd. 11-10-80. Comp. 1-7-81. TD 3410'. D&A. McClosky, top 3346'. Trumbull Cons.

5S 8E

12, 480'SL, 330'EL, NW. S & B Explor. Inc. #1 Drexal Brown. Spd. 9-16-84. Comp. 11-7-84. TD 3390'. IP 11 BOP/7 BW. McClosky, top 3319', Acid. Trumbull Cons.

24, 330'SL, 330'WL, SE NE. Coy Oil Co., Inc. #1 Chelsea Erkman. Spd. 6-14-85. Comp. 6-21-85. TD 3260'. D&A. Spar Mtn., top 3232'. Trumbull Cons.

33, 330'NL, 330'WL, SW NE. Prairie Energy, Inc. #2 John Storey. Spd. 12-8-84. Comp. 4-17-85. TD 4360'. IP 60 BOP. Bethel, top 3163'. Enfield. NEW PAY IN FIELD.

5S 9E

36, 330'NL, 330'EL, SE SW. Atek Drlg. & Prod. #3 M. L. Armstrong. Spd. 5-24-85. Comp. 6-21-85. TD 3240'. IP 38 BOP. Aux Vases, top 3060', Acid; Spar Mtn., top 3150', Acid. Storms Cons.

5S 10E

9, 330'SL, 330'EL, SW NE. Hydrocarbon Investments. #1 Walsh. Spd. 11-13-84. Comp. 11-16-84. DDTD 3235'. D&A. McClosky, top 3109'. WN-Sumpter East.

18, 990'NL, 330'EL, SW. L & M Oil Company. #1 Gilbert Chapman. Spd. 12-20-84. Comp. 12-30-84. TD 3187'. D&A. Aux Vases, top 3084'. WN-Carmi.

5S 11E

19, 330'NL, 480'WL, NE NW. Atek Drlg. & Prod. #1 Wilburn DuVall. Spd. 5-16-85. Comp. 7-9-85. TD 3273'. IP 30 BOP. Tar Springs, top 2354'; Aux Vases, top 2956', Frac. Maunie No. Cons.

6S 9E

27, 330'SL, 405'WL, NE. Management Services Associates. #1 J. P. Hall, Sr. Spd. 9-30-83. Comp. 12-18-83. TD 4000'. IP 53 BOP. Ullin, top 3912', Frac. Herald Cons.

7S 8E

4, 330'SL, 380'EL, NE. Rector Oil Co. #2 Wade "R". Spd. 2-7-85. Comp. 7-16-85. TD 2784'. D&A. Paint Creek, top 2745'. Roland Cons.

9, 330'NL, 330'WL, NE NW. Kato Operating Co. #6-2 Roland West Unit. Spd. 4-15-85. Comp. 5-3-85. TD 3000'. IP 180 BOP/20 BW. Aux Vases, top 2930', Acid & Frac. Roland Cons.

9, 990'NL, 330'WL, NE NW. Kato Operating Co. #7-2 Roland West Unit. Spd. 4-9-85. Comp. 4-29-85. TD 3080'. IP 30 BOP/150 BW. Aux Vases, top 2930', Acid & Frac. Roland Cons.

9, 330'SL, 330'WL, NW. Van Fossan Oil Associate. #6 Steve West. Spd. 6-25-85. Comp. 7-2-85. TD 3101'. D&A (SO). McClosky, top 3042'. Roland Cons.

17, 330'SL, 330'EL, NE. Republic Oil Company. #3 Douglas Heirs. Spd. 6-27-84. Comp. 7-3-84. TD 3160'. D&A (SO). Ste. Genevieve, top 2998'. Roland Cons.

18, 330'NL, 330'WL, NE NE. Oil Rec. Corp. of Am. #1 Baird. Spd. 7-22-84. Comp. 7-2-85. TD 3135'. IP 14 BOP. Waltersburg, top 2254'. Roland Cons.

WHITE COUNTY (Con't)

7S 9E

3, 330'SL, 330'WL, NE SW. Strata Oil. #5 Dillard O'Neal. Spd. 12-16-84. Comp. 1-13-85. TD 3933'. IP 37 BOP/12 BW. Ullin, top NA. Herald Cons.

7S 10E

23, NE SW NW. Paul G. Wade. #1 Rowe. Ext. to Inman East Cons. This well was erronously run as an Ext to New Haven Consol. in the December 1984 Drlg. Report.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH JULY 1985

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

BOND COUNTY

3-6N-2W, 330'NL, 990'WL, NW. Magnolia Petroleum Co. #8 W. H. Grigg. 2336'. 6-14-85. Woburn Cons.

CLAY COUNTY

Irr. 6-2N-8E, SE SE NW. Wiser Oil Co. #6 John Daly. 3135'. 5-31-85. Clay City Cons.

9-2N-8E, 664'SL, 330'EL, NE. Pure Oil Co. #1-A T. H. Tetrick. 3035'. 5-28-85. Clay City Cons.

15-2N-8E, 660'NL, 1638'WL, SW. Pure Oil Co. #3 R. H. Pierce. 3060'. 6-10-85. Clay City Cons.

18-2N-8E, N/2 NE NE. Pure Oil Co. #18 Leon Clark. 3635' 5-22-85. Clay City Cons.

3-3N-7E, SE NE NW. W. C. McBride, Inc. #1 Harrison-Hagen Comm. 2608'. 5-9-85. Sailor Springs Cons.

4-3N-8E, NW NW NW. P.M.C. Oil Co. #1 Mitchell. 3700'. 5-17-85. Sailor Springs East.

32-3N-8E, 600'SL, 330'EL, SW. Pure Oil Co. #1 A. G. Stanford. 3095'. 7-16-85. Clay City Cons.

19-4N-6E, SE NE SE. K Oil, Inc. #1 Ray Speaks. 2828'. 5-8-85. Louisville.

9-4N-7E, NW SW SE. Keystone Oil Co. #1 Montoney. 2652'. 5-17-85. Sailor Springs Cons.

11-4N-7E, SW SW SW. S. E. Pfeifer. #1 Marie Tungate. 2935'. 6-4-85. Sailor Springs Cons.

34-4N-7E, SE SE SW. W. C. McBride. #1 J. M. Harrison. 2612'. 5-9-85. Sailor Springs Cons.

CLINTON COUNTY

Fr. 6-1N-2W, 330'SL, 1650'EL, NW. Shulman Bros. #2 DuComb. 1088'. 4-29-85. Huey South

Fr. 6-1N-2W, 990'SL, 1650'EL, NW. Shulman Bros. #3 DuComb. 1088'. 5-7-85. Huey South

Fr. 6-1N-2W, 990'SL, 2310'EL, NW. Shulman Bros. #4 DuComb. 1258'. 4-30-85. Huey South

Fr. 6-1N-2W, 330'NL, 1650'EL, NW. Shulman Bros. #7 DuComb. 1083'. 5-9-85. Huey South

CRAWFORD COUNTY

11-7N-13W, SW SW NE. Tidewater Oil Co. #7 S. E. Wilkin. 961'. 7-9-85. Main Cons.

CRAWFORD COUNTY, cont'd.
8-8N-12W, SE NE SW. Robert E. Newlin & Tri Pet #1 Walter Holmes. 1010'. 4-26-85. Main Cons.

GALLATIN COUNTY

24-7S-9E, SE NW NE. Cities Service Oil Co. #4 Bayley. 2946'. 7-18-85. Herald Cons.

24-7S-9E, SW NE NE. Cities Service Oil Co. #1 Questell. 2945'. 7-8-85. Herald Cons.

24-7S-9E, SE NE NE. Cities Service Oil Co. #3 Questell. 3035'. 7-9-85. Herald Cons.

24-7S-9E, SW SE NE. Clark & Clark Petro. Prod. #2 Questell. 2958'. 7-12-85. Herald Cons.

JASPER COUNTY

7-5N-10E, 2010'NL, 684'EL, NE. Pure Oil Co. #2 R. E. Hall. 2855'. 6-21-85. Clay City Cons.

7-5N-10E, 670'NL, 2057'EL, NE. Pure Oil Co. #1 Keaven Cons. 2882'. 7-8-85. Clay City Cons.

8-5N-10E, 331'NL, 661'EL, SE NE. Pure Oil Co. #1 James Benefiel. 2825'. 6-19-85. Clay City Cons.

8-5N-10E, NW NW NE. Pure Oil Co. #9 Ralph Shinn. 3312'. 7-11-85. Clay City Cons.

29-6N-10E, 330'NL, 660' WL, SE NE. Parrish Production Co. #1 Gerald Hemrich. 2917'. 5-10-85. Clay City Cons.

7-7N-10E, NW SE NW. Marion Partlow. #1 David H. & Gail James. 2785'. 7-1-85. Hidalgo So.

28-7N-10E, 330'SL, 420'EL, NE NE. Blackland Oil. #3 Neal Kerner. 3070'. 6-18-85. Clay City Cons.

18-7N-14W, 330'NL, 330'EL, NW SW. Jasper County Oil Prod. #2-A Eaton Acres. 2497'. 7-3-85. Clay City Cons.

17-8N-10E, 330'NL, 660'WL, SW SE. Honey Creek Oil Corp. #1-A Myrl Mendenhall. 2610'. 6-20-84. Hidalgo.

30-8N-10E, SE SW SW. Jasper Oil Prod. #1 Golden Holsapple. 2746'. 7-3-85. Hidalgo So.

JEFFERSON COUNTY

34-2S-4E, NW SE SE. Downen Drlg. #1 James T. Moore. 3506'. 6-3-85. Markham City W.

1-4S-4E, SE SW SW. C. E. Brehm Drlg. & Prod. #1 Hortin Comm. 4080'. 6-13-85. Dahlgreen West.

LAWRENCE COUNTY

17-3N-12W, 280'NL, 990'WL, NE. Ohio Oil Co. #23 P. B. Finley. 960'. 7-18-84. Lawrence.

MARION COUNTY

35-1N-4E, SE NW NW. Raymac Pet. #1 G. Halfacre. 3730'. 7-3-85. Hickory Hill.

RICHLAND COUNTY

22-3N-9E, 330'NL, 330'EL, SW SE. Homco, Ltd. #2 Muhlback. 3628'. 6-20-85. Clay City Cons.

36-3N-9E, NE SW NW. Ill Basin Explor. #1 McWilliams. 3296'. 1-28-85. Clay City Cons.

32-3N-10E, S/2 SW NW. Louis H. Kapp, Jr. #1 Kenneth Nix. 3201'. 6-24-85. Calhoun Cons.

SANGAMON

25-15N-4W, NE SW NE. Dav-Mark Inc. #1 Leach. 1776'. 4-18-85. Berry.

WABASH COUNTY

6-1N-12W, 1035'NL, 330'WL, NE NW. W. Thomas Padgett. #1 Don Shepherd. 2467'. 6-27-85. Friendsville No.

WAYNE COUNTY

28-1N-5E, NW SW SE. H. B. & Y. Assoc. #1 L. M. Medders. 3875'. 6-27-85. Orchardville C.

28-1N-7E, 330'NL, 330'WL, SE NW. S & B Explor. #1 Edwards Simmons. 3305'. 10-26-84. Clay City Cons.

29-2S-8E, SW NE NW. S & B Exploration. #1-A Boze Heirs. 3460'. 6-21-85. Clay City Cons.

WHITE COUNTY

11-4S-10E, 330'NL, 330'WL, SE SW. Koontz Service. #1 Lamont. 4119'. 6-26-85. Crossville.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Ill. Pet. 105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Ill. Pet. 109.	Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).
Ill. Pet 113.	Prediction of Silurian Reef Locations through Trace Element Profiles (1978).
Ill. Pet. 114.	Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).
Ill. Pet. 117.	Catalog of Devonian and Deeper Tests in Central Illinois (1980).
Ill. Pet. 118.	Catalog of Devonian and Deeper Tests in Southern Illinois (1980).
Ill. Pet. 119.	Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).
Ill. Pet. 121.	Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).
Ill. Pet. 122.	Analyses of Natural Gas in Illinois (1981).
Ill. Pet. 125.	Petroleum Industry in Illinois, 1982 (1984).
Circular 509.	The Wabash Valley Fault System in Southeastern Illinois (1979).
Circular 516.	Structural Framwork of the Mississippian Embayment of Southern Illinois (1981).
Circular 518.	The New Albany Shale Group of Illinois (1981).
Circular 519.	Structural Features in Illinois--A Compendium (1981).
Circular 522.	The Cottage Grove Fault System in Southern Illinois (1982).
	Selected List of Available Oil and Gas Publications (September 1980).

The Illinois State Geological Survey is now charging for publications. Please write for prices.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Janis D. Treworgy
Anne C. Faber

No. 586
August 1985

Illinois Department of Energy and Natural Resources
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION
Champaign, IL 61820

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 100,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effecting September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

DISCOVERIES

New Fields

BEVERLY SOUTH. Adams County, 28-3S-5W, Silurian at 550'. Discovery well, Dusa Drilling Co. #1 Doane, IP 764 MCFG.

New Pay Zones in Fields

COOKS MILLS CONS. Coles County, 16-13N-7E, Sonora at 2285'. Discovery well, D. G. Hamilton #1 Andres, IP 5 BOP/379 BW.

HELENA. Lawrence County, 5-2N-13W, Spar Mtn. at 2871'. Discovery well, E. L. Whitmer, Inc. #2 McVickar, IP 20 BOP.

MAUNIE NORTH CONS. White County, 19-5S-14W, Degonia at 2022'. Discovery well, Viking Oil Co. #1-B Greg Kempf, IP 50 BOP/10 BW.

OLD RIPLEY WEST. Bond County, 19-5N-4W, Lingle at 2014'. Discovery well, Ceja Corp. #2 Niggli, IP 5 BOP/26 BW.

Extensions to Fields

BROOKLYN. Schuyler County, 14-3N-3W, Silurian at 512'. Discovery well, R&W Oil Co. #1 J.C. Slaton, Shut-in gas well.

BUCKHORN CONS. Brown County, 13-2S-4W, Silurian at 544'. Discovery well, Bantam Exploration #3 Missouri Gravel, IP 8 BOP/156 BW.

ENFIELD SO. White County, 18-6S-8E, Aux Vases at 3173'. Discovery well, Ram Oil Co. #1 McPeak Etal Unit, IP 54 BOP/20 BW.

LOCUST GROVE SO. Wayne County, 3-1S-9E, McClosky at 3347'. Discovery well, M&J Oil Co., Inc. #1 Massie, IP 2 BOP/51 BW.

MAYBERRY. Wayne County, 1-3S-5E, Salem at 4071'. Discovery well, DeMier Oil Co. #1 Parker-DeMier, IP 35 BOP/50 BW.

OLD RIPLEY WEST. Bond County, 19-5N-4W, Lingle at 2014'. Discovery well, Ceja Corp. #2 Niggli, IP 5 BOP/26 BW.

Correction: The Two Rivers Petroleum #3 Portlock-Miller-Miller, Hancock County, 34-5N-5W, was erroneously reported as the discovery well of the St. Marys Field in the July 1985 Drilling Report. It is a dry hole-WF.

TABLE I

New Fields Discovered from September 1984 through August 1985

Field: County	Twp.	Rng.
September		
Logootee Fayette County	6N	3E
October		
Dubois South Perry County	4S	1W
November		
None		
December		
Brocton Edgar County	15N	14W
Grantfork Madison County	5N	5W
Zeigler Southeast Franklin County	7S	2E
January 1985		
None		
February		
None		
March		
None		
April		
Beardstown (gas) Schuyler County	1N	1W
May		
Time Pike County	6S	3W
June		
None		
July		
Brooklyn Northwest McDonough County	4N	3W
August		
Bevery South Adams County	3S	5W

TABLE II

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1984										
Jan.	93	0	2	95	0	52	26	33	206	2,311
Feb.	115	1	7	133	0	81	30	31	275	2,032
Mar.	200(2)	1	8(1)	209(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,408
Oct.	139	1	5	145	0	97	31	22	295	2,623
Nov.	117	0	2	119	0	50	16	19	204	2,476
Dec.	137(1)	3	7(1)	145(2)	2	80	16	24	267	2,559
	1,544(18)	9(1)	50(2)	1,576(20)	28	631	221	284	2,732	28,873
1985										
Jan.	89(1)	0	3(1)	92(2)	0	40	18	26	178	2,273
Feb.	85	0	1	86	0	54	14	9	163	2,057
Mar.	166(1)	0	9(1)	175(2)	0	89	33	23	322	2,531
Apr.	139(8)	0(1)	5	144(9)	0	30	13	13	209	2,593
May	114(3)	0(1)	1(5)	115(9)	0	24	10	5	163	2,584
June	103(2)	0	2(3)	104(5)	1	52	25	9	195	2,445
July	109(4)	2	2	113(4)	0	38	14	3	172	2,525
Aug.	115(8)	0(1)	5(1)	106(10)	14	35	14	18	183	2,696

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through May 1985 are from reports received directly from crude oil gathering companies. The figures for July and August 1985 are estimated.

TABLE III--Drilling by Counties, Oil and Gas, August 1985

County	*Permits to Drill	Total Comp.	Production Tests: New Holes Prod.	Production Tests: New Holes D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions Were Prod.	Service Wells: Conversions Others	Service Wells: Structure Tests
Adams	7	7	3**	4	-	-	-	-	-
Bond	5	3	2	1	-	-	-	-	-
Brown	3	3	1	2	-	-	-	-	-
Christian	3	12	4	7	-	1	-	-	-
Clark	19	4	3	-	-	1	-	-	-
Clay	27	24	13	3	8	-	-	-	-
Clinton	3	1	-	1	-	-	-	-	-
Coles	1	2	2	-	-	-	-	-	-
Crawford	125	16	10+	3	-	1	1	1	-
Cumberland	4	-	-	-	-	-	-	-	-
Douglas	2	-	-	-	-	-	-	-	-
Edgar	1	1	-	1	-	-	-	-	-
Edwards	16	11	3	4	3	1	-	-	-
Effingham	2	1	-	1	-	-	-	-	-
Fayette	27	4	2	1	-	1	-	-	-
Franklin	6	12	11	-	1	-	-	-	-
Fulton	1	-	-	-	-	-	-	-	-
Gallatin	5	2	2	-	-	-	-	-	-
Hamilton	7	2	1	1	-	-	-	-	-
Hancock	-	1	-	1	-	-	-	-	-
Jackson	1	-	-	-	-	-	-	-	-
Jasper	19	8	5	2	-	1	-	-	-
Jefferson	20	1	-	1	-	-	-	-	-
Lawrence	9	7	7	-	-	-	-	-	-
McDonough	2	6	-	6	-	-	-	-	-
Macon	4	3	-	3	-	-	-	-	-
Macoupin	10	1	1**	-	-	-	-	-	-
Madison	4	-	-	-	-	-	-	-	-
Marion	13	2	1	1	-	-	-	-	-
Monroe	-	1	1	-	-	-	-	-	-
Montgomery	1	1	-	1	-	-	-	-	-
Perry	1	-	-	-	-	-	-	-	-
Pike	3	-	-	-	-	-	-	-	-
Randolph	1	-	-	-	-	-	-	-	-
Richland	11	2	2	-	-	-	-	-	-
St. Clair	1	-	-	-	-	-	-	-	-
Saline	7	11	6	5	-	-	-	-	-
Sangamon	1	6	3	3	-	-	-	-	-
Schuyler	2	1	1**	-	-	-	-	-	-
Wabash	12	6	4	2	-	-	-	-	-
Washington	-	1	-	1	-	-	-	-	-
Wayne	21	17	10	4	2	-	1	-	-
White	34	26	18	8	-	-	-	-	-
	441	206	116	67	14	6	2	1	-

*Issued by Dept. of Mines and Minerals, Springfield, Illinois, 7-27-85 to 8-23-85.
**Includes 1 gas. +Includes 7 gas wells.

TABLE IV

Drilling by Counties, Natural Gas Storage, August 1985

County	Permits to Drill	Total Comp.	Injection & Withdrawal New Wells	Injection & Withdrawal Conversions	Service Wells New Wells	Service Wells Conversions

No permits to drill and no completions in connection with natural gas storage were reported.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles.

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annually.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated in January 1985 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps are up-to-date as of January 1, 1983 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index maps for areas covered. The maps were updated January 1980 and are available from Dean's Superior Blueprint, Inc. and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

For current prices, check with individual suppliers.

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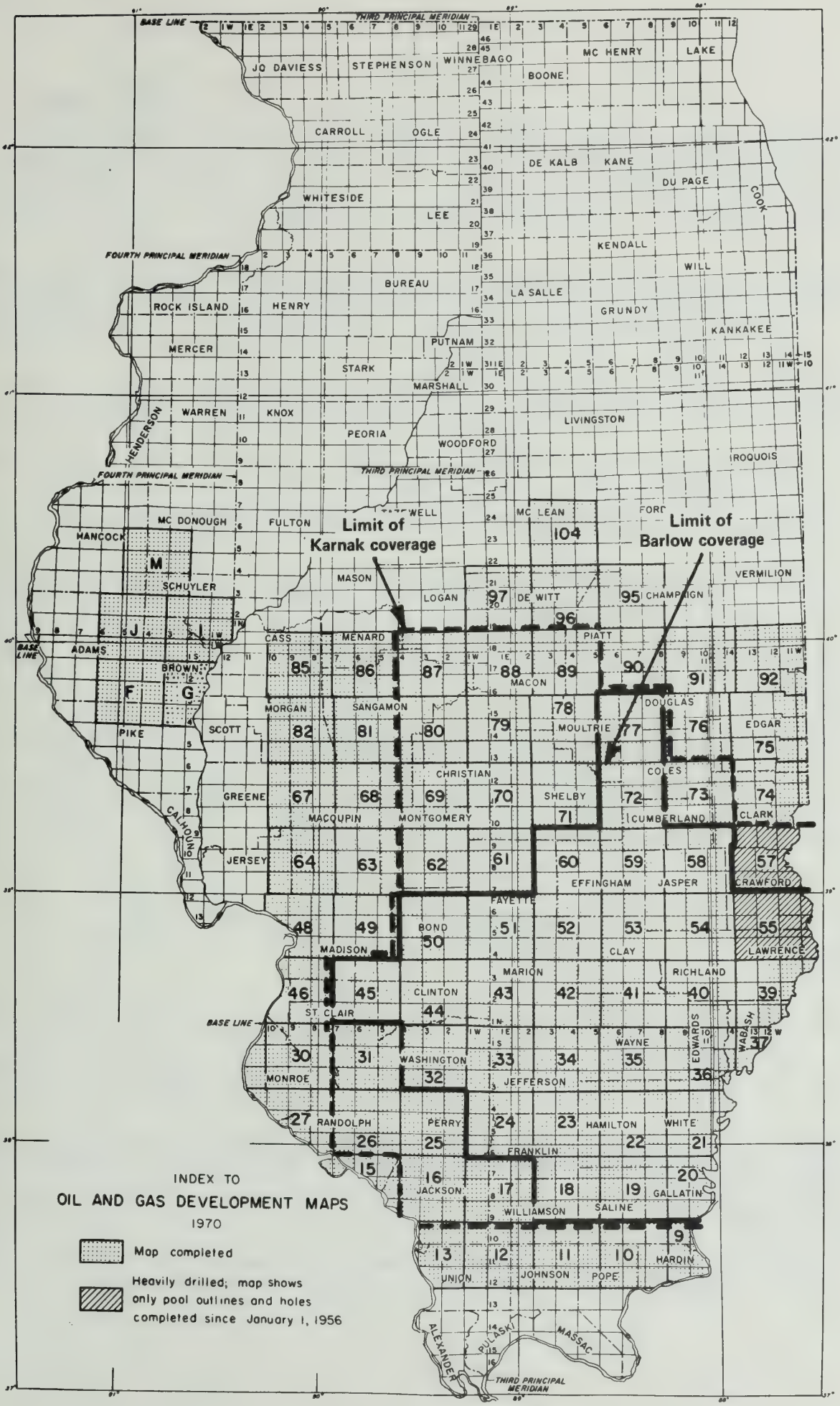
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
WELL
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
MORGAN
SANGAMON
DOUGLAS
EDGAR
PIKE
SCOTT
MOULTRIE
CHRISTIAN
COLES
GREENE
SHELBY
CLARK
MACOUPIN
MONTGOMERY
CUMBERLAND
CALHOUN
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST. CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
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POPE
ALEXANDER
PULASKI
MASSAC
Limit of Karnak coverage
Limit of Barlow coverage
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INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956

WELLS COMPLETED FROM AUGUST 1, 1985 TO AUGUST 31, 1985

Abbreviations used are listed on the last page. A field well is less than 1/2 mile, a wildcat near (WN) is 1/2 to 1 1/2 miles, a wildcat far (WF) is more than 1 1/2 miles from production.

ADAMS COUNTY

2S 5W

1, SW SW SE. Triple "G" Oil Co., Ltd. #3 Fearny-hough. Spd. 1-10-83. Comp. 2-16-84. TD 611' IP: 2 BOP. Silurian, top NA, Acid & Frac. Kellerville.

1, SW SW SE. Compton Land & Min., Inc. #1 Harold Mason. Spd. 11-9-83. Comp. 12-27-84. TD 564'. D&A. Silurian, top NA. WN-Kellerville.

12, NW NW NE. Compton Land & Min., Inc. #1 Bemis. Spd. 12-27-83. Comp. 12-29-83. TD 631'. IP: 64 BOP. Silurian, top 569', Acid. Kellerville.

3S 5W

6, 330'SL, 330'EL, SW. Dallas Drlg. & Prod. #1 Tennis. Spd. 10-9-84. Comp. 10-10-84. TD 540'. D&A. Silurian, NA. WF.

12, SE NE NW. George M. Shoots. #1 Main. Spd. 7-10-83. Comp. 8-2-83. TD 515'. D&A. Silurian, top NA. WF.

28, NW NW NW. Dusa Drlg. Co. #1 Doane. Spd. 5-2-84. Comp. 6-17-84. TD 552'. IP: 764 MCFG. Silurian, top 550'. DISCOVERY OF BEVERLY SOUTH FIELD.

26, 330'SL, 330'WL, NE SW NE. Dallas Drlg. & Prod. #1 Edwards. Spd. 10-30-84. Comp. 11-3-84. TD 410'. D&A. Silurian, top, 352'. WF.

BOND COUNTY

5N 4W

19, 330'NL, 330'EL, NW SE. Courson Coring & Drlg. #1 Mack. Spd. 7-15-85. Comp. 8-13-85. TD 2036'. D&A. Dutch Creek, top 2032'. Old Ripley W.

19, 330'NL, 330'WL, NW NE SW. Ceja Corporation. #2 Niggli. Spd. 5-31-84. Comp. 7-1-84. TD 2034'. IP: 5 BOP/26 BW. Lingle, top 2014'. EXTENSION TO OLD RIPLEY WEST. NEW PAY IN FIELD.

7N 2W

33, 660' SL, 330' WL. SE. Bi-Petro, Inc. #4 Durr. Spd. 7-29-84. Comp. 9-11-84. TD 2283'. IP: 30 BOP. Devonian, top 2276'. WOBURN CONS.

BROWN COUNTY

1S 4W

36, SE NE SW. Texas Amer Oil Corp. #11 Frank. Spd. 1-13-84. Comp. 1-14-84. TD 630'. Temp. Abd. Silurian, top NA. Buckhorne E.

2S 3W

17, 330' NL, 280'WL, SE NW NW. Sanchez-O'Brien Oil & Gas Corp. #1 Leonard. Spd. 8-8-83. Comp. 8-30-83. TD 616'. D&A. Silurian, top NA. WF.

2S 4W

13, NW NW NW. Bantam Exploration. #3 Missouri Gravel. Spd. 7-1-83. Comp. 8-19-83. TD 553'. IP: 8 BOP/156 BW. Silurian, top 544', Acid. EXTENSION TO BUCKHORN CONSOL.

CHRISTIAN COUNTY

13N 1E

14, 330'SL, 330'EL NW NW. Pawnee Oil Corp. #1 Lambdin. Spd. 1-17-85. Comp. 1-26-85. TD 2404'. D&A. Devonian, top 2340'. WN-Assumption Cons.

CHRISTIAN COUNTY (Cont'd)

13N 1E

23, 330'SL, 330'WL SE SE. Jordan Oil & Gas Co. #2 Lawlis. Spd. 9-21-84. Comp. 5-24-85. TD 1411'. D&A. Fredonia, top 1355'. Assumption Central.

32, 330'NL, 330'EL SE NE. Pawnee Oil Corp. #21 Kuhle. Spd. 6-26-85. Comp. 7-1-85. TD 2500'. D&A. Silurian, top 2470'. WN-Assumption Cons.

13N 3W

24, SW NW SW. M & N Oil Co. #1 Boy Scouts. OWWO (was D&A, TD 1991', plugged 12-23-56). Recomp. 9-20-84. COTD 2011'. D&A. Silurian, top 1972'. WN-Kincaid Cons.

15N 3W

27, 330'SL, 330'EL SW. John Carey Oil Co. #1 Hunsley. Spd. 10-16-84. Comp. 7-30-85. TD 1903'. D&A (SO). Silurian, top 1795'. WN-Roby So.

27, 330'SL, 330'EL NW SE. John Carey Oil Co. #1 Treva Sample. Spd. 1-14-85. Comp. 1-18-85. TD 1893'. D&A. Silurian, top 1798'. Roby So.

27, 330'NL, 660'EL, SW SE. John Carey Oil Co. #2 Vroom SMB. Spd. 9-10-84. Comp. 9-14-84. TD 1830'. Oil well. IP NA. Silurian, top NA, Acid & Frac. Roby So.

27, 330'SL, 330'WL, SE. John Carey Oil Co. #3 Vroom SMB. Spd. 9-24-84. Comp. 9-29-84. TD 1826'. Oil well. IP NA. Silurian, top NA, Acid & Frac. Roby So.

34, 330'NL, 330'WL, NW NE. John Carey Oil Co. #4 Vroom SMB. Spd. 10-4-84. Comp. 10-8-84. TD 1823'. Oil well. IP NA. Silurian, top NA, Acid. Roby So.

34, 330'NL, 330'WL, NE NW. John Carey Oil Co. #5 Vroom SMB-SWD Spd. 10-26-84. Comp. 7-25-85. TD 1882'. SWD. Keokuck-Burlington, top 1325'. Roby So.

34, 990'NL, 660'WL, NE. John Carey Oil Co. #6 Vroom SMB. Spd. 11-21-84. Comp. 8-6-85. TD 1833'. Oil well. IP NA. Silurian, top NA. Roby So.

34, 330'NL, 660'WL, SW NE. John Carey Oil Co. #7 Vroom SMB. Spd. 12-3-84. Comp. 12-7-84. TD 1796'. D&A (SO). Silurian, top 1786'. WN-Roby So.

16N 1W

32, 330'NL, 330'WL, NE NW. John Carey Oil Co. #1 Elrod. Spd. 4-30-85. Comp. 5-3-85. TD 1955'. D&A. Silurian, top 1834'. WF

CLARK COUNTY

11N 11W

28, 330'NL, 330'WL, NE NE. Triple C Oil Prod. #1 Ernest Heleine Etal. OWDD (was D&A, OTD 1493', Comp. 10-23-51). Recomp. 8-5-84. DDTD 2450'. D&A. Devonian, top 2312'. WF.

11N 14W

3, 220'NL, 660'WL, SW SW. Huff Drilling Co., Inc. #48 Biggs. Spd. 2-9-85. Comp. 5-31-85. TD 400'. IP: 3 BOP/30 BW. St. Louis, top 363'. Westfield.

3, 220'NL, 220'WL, SW SW. Huff Drilling Co., Inc. #49 Biggs. Spd. 1-4-85. Comp. 5-23-85. TD 400'. IP: 3 BOP/20 BW. St. Louis, top 333'. Westfield.

CLARK COUNTY (Con't)

9, 440'SL, 440'WL, NE. Huff Drilling Co., Inc. #6-W Doit L. Biggs. Spd. 12-8-84. Comp. 1-6-85. TD 400'. WI. St. Louis, top 328'. Westfield.

17, 330'SL, 940'EL, SW SE. Triple S Oil Prod. #2-C Huisinga. Spd. 2-7-85. Comp. 4-9-85. TD 2527'. IP 20 BOP. Trenton, top 2436, Frac. Westfield.

CLAY COUNTY

2N 7E

2, 430'NL, 330'EL, SW. J. W. Rudy Company. #1 D. Baylor. Spd. 7-6-85. Comp. 7-25-85. TD 3577'. IP 100 BOP/80 BW. Salem, top 3358', Acid. Clay City Cons.

2, 330'SL, 430'EL, SW NE. Don W. Newton. #2-A Dolan Bayler. Spd. 6-21-85. Comp. 8-13-85. TD 3085'. IP 15 BOP. McClosky, top 3063', Acid. Clay City Cons.

2, 330'NL, 330'EL, SE SW. J. W. Rudy Company. #2 E. Baylor. Spd. 6-27-85. Comp. 7-30-85. TD 3591'. IP 80 BOP/120 BW. Salem, top 3375', Acid. Clay City Cons.

2, 430'NL, 330'WL, SW SE. Don W. Newton. #3-A Earl Bayler. Spd. 7-11-85. Comp. 8-13-85. TD 3616'. IP 138 BOP/60 BW. Salem, top 3588'. Clay City Cons.

2, 330'SL, 330'EL, NW NE. Don W. Newton. #2-A H. Carroll Bayler. Spd. 6-28-85. Comp. 8-13-85. TD 3620'. IP 52 BOP/40 BW. McClosky, top 3102', Acid; Salem, top 3481, Acid and 3572, Acid. Clay City Cons.

9, NW NE SE. Steven A. Zanetis. #1 Pearce. OWWO (was D&A SO, OTD 3169', plugged 9-1-53). Recomp. 6-15-84. COTD 3181'. IP 25 BOP/60 BW. Aux Vases, top 3012', Frac; McClosky, top 3094', Acid. Clay City Cons.

3N 5E

17, 830'SL, 740'WL, NE. M C Z Inc. #1 Jenelle Slagley DOPH. OWWO (was D&A, OTD 4532', plugged 5-22-82). Recomp. 5-31-84. COTD 4547'. IP 5 BOP/1 BW. Lingle, top 4364', Acid. Oskaloosa S.

3N 6E

32, 425'NL, 330'EL, NW SE. Humbolt Oil, Inc. #1 C. Hendricks. OWDD (OTD 3048', was D&A, Comp. 6-14-63). Recomp. 7-24-84. TD 3100'. Temp Abd. McClosky, top 3068'. WN-Flora So.

3N 7E

10, 330'SL, 660'WL, SW. Gator Oil Company. #5 Colclasure. OWWO (was Tar Springs Prod., OTD 2596', Comp. 6-41, plugged 8-26-67). Recomp. 1-10-85. COTD 2306'. D&A Junk in Hole. Vienna, top 2306'. Sailor Springs Cons.

10, 330'SL, 330'WL, SE SW. Barak Oil Corp. #3 Gill Trust. OWWO (was D&A, OTD 3502', plugged 4/62). Recomp. 1-1-85. TD 3041'. IP 15 BOP. Benoist, top 2777'. Sailor Springs Cons.

15, 990'NL, 330'WL, SW. Gator Oil Company. #3 Dunnigan. Spd. 5-5-85. Comp. 5- -85. TD 2991'. IP est 40 BOP/70 BW. Benoist, top 2773', Frac. Sailor Springs Cons.

16, 330'SL, 330'WL, SW SW NE. Gator Oil Company. #1 Dunahee. OWWO (was D&A, OTD 3003', plugged 10-30-47). Recomp. 9-12-84. TD 2975'. IP 10 BOP. Aux Vases, top 2898', Frac. Sailor Springs Cons.

16, 330'NL, 330'WL, SW NE. Gator Oil Company. #2 Dunahee. OWWO (was D&A, OTD 2986', plugged 12-15-47). Recomp. 1-15-85. TD 2818'. IP 15 BOP(est). Benoist, top 2798', Frac. Sailor Springs Cons.

CLAY COUNTY (Con't)

3N 7E

16, 890'NL, 990'WL, SE. Gator Oil Company. #2 Neff Spd. 3-8-85. Comp. 8-6-85. TD 3002'. IP est 10 BOP/100 BW. Benoist, top 2780', Frac. Sailor Springs Cons.

16, 330'SL, 890'WL, SW SE. Don W. Newton. #3-A Neff. Spd. 11-23-84. Comp. 8-13-85. TD 2940'. IP 40 BOP/100 BW. Benoist, top 2784', Frac. Sailor Springs Cons.

17, 330'SL, 330'WL, SE SE. Nelms Bros. Oil Prop. #1 H. R. Hardy. Spd. 7-24-85. Comp. 7-31-85. TD 3550'. D&A. Salem, top 3350'. Sailor Springs Cons.

21, 330'NL, 330'EL, NE. Gator Oil Company. #4 Smith. OWDD (Was D&A, OTD 2326', Comp. 10-5-48). Recomp. 1-30-85. DDTD 3281'. IP 45 BOP/70 BW. Benoist, top 2794', Frac. Sailor Springs Cons.

21, 890'NL, 330'WL, NE. Gator Oil Company. #5 Smith. Spd. 6-24-85. Comp. 8-20-85. TD 3745'. IP 50 BOP/50 BW. Aux Vases, top 2884', Frac. Sailor Springs Cons.

21, 430'NL, 990'WL, SW NE. Gator Oil Company. #8 Smith. Spd. 7-8-85. Comp. 8-2-85. TD 3110'. IP 85 BOP. Aux Vases, top 2892', Frac. Sailor Springs Cons.

21, 330'NL, 330'EL, SE NW. Gator Oil Company. #3 Thompson. OWWO (was McClosky prod., OTD 2958', Comp. 8-5-47, plugged 8-18-67). Recomp. 1-22-85. COTD 2000'. Junk in Hole. Sailor Springs Cons.

3N 8E

15, 990'SL, 1650'EL, NE. Karen S. Revelle. #10 Hartley. Spd. 10-20-84. Comp. 7-30-85. TD 3820'. IP 87 BOP. Aux Vases, top 2933', Acid & Frac.; McClosky, top 3015.5, Acid; Ullin, top 3771', Acid & Frac. Clay City Cons.

27, 2243'SL, 332'WL, NW. Union Oil Company of Ca. #9 Oscar Poppe. OWWO (was Aux Vases prod., OTD 3010', Comp. 9-37). Recomp. 10-2-84. COTD 3009'. IP 87 BOP/108 BW. Aux Vases, top 2880', Frac. Clay City Cons.

4N 5E

8, 330'SL, 330'WL, NE. Miller Well Services. #1 Pilcher. Spd. 7-10-85. Comp. 7-20-85. TD 3113'. D&A (SO). Salem, top 2944'. Iola Central.

14, SW NE SW. Robert D. Potter. #1 Harland Smith. OWWO (was D&A, OTD 4480', plugged 8-27-81). Recomp. 7-29-82. COTD 570'. Junk in Hole. Iola.

4N 8E

34, SE SW SW. KLI Petro Co. #2 M. J. Pence. Spd. 3-27-83. Comp. 12-4-84. TD 3640'. IP 42 BOP. Spar Mtn., top 3020', Acid; Salem, top 3525', Acid. Sailor Springs East.

5N 5E

33, SE NW NW. Blazer Oil Co. #1 Jones. OWWO (was Benoist prod., OTD 2424', Comp. 4-68). Recomp. 1-8-85. COTD 2424'. IP 10 BOP/10 BW. Benoist, top 2414'. Iola Central.

5N 6E

3, 330'NL, 330'WL, SE SE. R. E. A., Inc. #2 Goeckner Spd. 12-26-84. Comp. 1-2-85. TD 2811'. IP 5 BOP/much water. Aux Vases, top 2705', Frac. Hord.

CLAY COUNTY (Con't)

5N 6E

13, NE SE NE. Workman Oil. #1 Koeberlein. Spd. 5-1-84. Comp. 9-25-84. TD 2920'. D&A. Spar Mtn., top 2818'. Sailor Springs Cons.

5N 7E

14, 330'NL, 330'WL, NE NW. Tri-State Expl., Inc. #1 Carter-Gust Comm. OWWO (was D&A, OTD 2922', plugged 11-49). Recomp. 4-16-85. TD 2944'. IP 2 BOP/10 BW. Cypress, top 2525', Frac. Sailor Springs Cons.

35, 330'SL, 330'WL, SW. Ada Oil Company. #4-A Stanfield. OWDD (was D&A, OTD 2586', Comp. 8-72). Recomp. 10-14-84. TD 2950'. IP 5 BOP(est). Spar Mtn., top 2888', Frac. Sailor Springs Cons.

CLINTON COUNTY

11, 330'SL, 330'EL, NE NE. BLH & Associates, Inc. #5 Jansen. Spd. 7-12-85. Comp. 7-18-85. TD 2452'. D&A (SO). Silurian, top 2408'. Germantown East.

COLES COUNTY

11N 7E

10, 990'SL, 330'EL, SW NE. Schaeffer Oil Company. #6 Rothenpieler. Spd. 9-9-84. Comp. 10-8-84. TD 3212'. IP 61 BOP/90 BW. Sonora, top 2426'. Mattoon.

10, 718'NL, 330'EL, NW SE. Schaeffer Oil Company. #1 Sarah A. Rothenpieler. OWDD (was RC prod., OTD 1974', Comp. 4-46). Recomp. 4-2-85. DDTD 2460'. IP 20 BOP/30 BW. Sonora, top 2422', Frac. Mattoon.

13N 7E

16, 600'NL, 330' EL SE NW. D. G. Hamilton. #1 Andres. Spd. 1-23-85. Comp. 2-7-85. TD 2300'. IP 5 BOP/379 BW. Sonora, top 2285', Frac. Cooks Mills Cons. NEW PAY IN FIELD.

CRAWFORD COUNTY

5N 10W

5, 330'SL, 330'WL, SE. Trenton Oil Co. #1 Nevius Spd. 10-23-82. Comp. 11-13-82. TD 818'. IP 1000 MCFG. Pennsylvanian, top 768'. Main Cons.

5, 330'SL, 305'EL, SE. Trenton Oil Co. #1 Kent-Nevius et al. Comm. Spd. 10-11-82. Comp. 10-17-83. TD 1528'. IP 2000 MCFG. Pennsylvanian, top 788'. Main Cons.

7, 1650'SL, 1650'EL, SE. Trenton Oil Co. #1 Roscoe Good Comm. Spd. 4-29-82. Comp. 10-8-82. TD 1591'. IP 3000 MCFG. Pennsylvanian, top 760'. Main Cons.

7, 330'NL, 990'EL, NE. Trenton Oil Co. #2 Kent. Spd. 10-2-82. Comp. 11-2-82. TD 1567'. IP 1500 MCFG. Pennsylvanian, top 818'. Main Cons.

8, NE SW NW. Trenton Oil Co. #1 C.A. Goodwin. Spd. 11-8-82. Comp. 11-13-82. TD 792'. IP 139 MCFG. Pennsylvanian, top 752'. Main Cons.

8, NW NW NE. Trenton Oil Co. #1 Goodwin-Nevius Comm. Spd. 5-16-82. Comp. 8-6-82. TD 803'. IP 24.5 MCFG. Pennsylvanian, top 759'. Main Cons.

8, 1650'NL, 330'WL, NW. Trenton Oil Co. #3 Kent. Spd. 11-18-82. Comp. 5-31-83. TD 810'. IP 500 MCFG. Pennsylvanian, top 768'. Main Cons.

5N 11W

14, 337'SL, 341'WL, NW NW. Trenton Oil Co. #2 Leon Neer. OWWO (was Penn. prod., OTD 971', Comp. 4-15-55, plugged 4-23-65). Recomp. 4-2-85. COTD 971'. IP 1 BOP/30 BW. Pennsylvanian, top 948'. Main Cons.

CRAWFORD COUNTY (Con't)

5N 12W

7, 330'NL, 330'WL, SW SW. Energy Res. of In. #19 R. Hoke Acct. Spd. 10-2-84. Comp. 12-16-84. TD 1049'. IP 30 BOP/200 BW. Robinson, top 911', Frac. Main Cons.

17, 330'NL, 360'WL, SE SW. E. L. Whitmer, Inc. #2 Foster Cullom. Spd. 12-15-84. Comp. 12-30-84. TD 1006'. D&A. Robinson, top 970'. Main Cons.

18, 330'NL, 330'EL, NW NW. Energy Res. of In. #38 R. Hoke Acct. Spd. 10-20-84. Comp. 12-28-84. TD 1073'. IP 15 BOP/40 BW. Robinson, top 914', Frac. Main Cons.

6N 12W

31, 410'SL, 330'EL, SW. Pioneer Oil Co., Inc. #2 Leatha Meyer. CONV (was Robinson prod, Comp. 1981). Recomp. 6-1-84. TD 1012'. WI. Robinson, top 972', Frac. Main Cons.

6N 13W

5, 660'SL, 660'WL, SE SE. Marathon Oil Company. #M-24 John McCrillis. CONV (Was D&A, OTD 1949', Comp. 1984). Recomp. 11-27-84. PBTD 1000'. WI. Robinson, top 857', Frac. Main Cons.

25, 20'SL, 660'EL, SW. Three Star Drlg. & Prod. Co. #HW-16 Jessie Richart. Spd. 12-7-82. Comp. 12-8-82. TD 1020'. WI. Robinson, top 831', Acid & Frac. Main Cons.

7N 13W

26, 330'NL, 330'WL, SE NW. Larry C. Neely. #2 Sherrill. Spd. 7-8-85. Comp. 7-30-85. TD 1024'. D&A. Robinson, top 965'. Main Cons.

8N 13W

25, 330'SL, 330'WL, NW SW. Puntney Engineering, Inc. #1 McCrillis Etal Unit. Spd. 5-6-85. Comp. 8-13-85. TD 1030'. IP 1 BOP. Robinson, top 932', Frac. Main Cons.

8N 14W

24, 330'NL, 330'WL, SE SW. Griffith & Spraggins Oil. #1 Verl & Betty Wiman. Spd. 7-2-85. Comp. 7-13-85. TD 2842'. D&A (SO). Grand Tower, top 2668'. New Bellair.

EDGAR COUNTY

13N 13W

21, 330'NL, 330'WL, SW NE. Christa Oil Co., Inc. #1 Greathouse. Spd. 8-5-85. Comp. 8-9-85. TD 1436'. D&A. Devonian, top 1376'. WN-Dudley.

EDWARDS COUNTY

1N 14W

5, 330'SL, 330'WL, SW. Lynn Roy Harris. #1 Modrow. Spd. 3-20-85. Comp. 8-6-85. TD 2912'. IP 3 BOP. Cypress, top 2820', Frac. Parkersburg So.

5, 330'SL, 330'WL, NE NW. H & H Oil Company. #1 Cloyd Stremme. Spd. 7-16-85. Comp. 7-21-85. TD 3182'. D&A. McClosky, top 3147'. Parkersburg Cons.

9, 400'SL, 330'WL, SE. Eagle Land Devel. #2 R. Kegley. CONV (was Spar Mtn. prod., OTD 2980', WI in Spar Mtn. 2-2-71). Recomp. 11-25-84. COTD 2965'. D&A. Spar Mtn., top 2968'. Berryville Cons.

18, 330'SL, 630'WL, NW NW. Big Basin Oil Co., Inc. #2 John Luther. Spd. 4-19-85. Comp. 5-11-85. TD 3210'. IP 25 BOP. McClosky, top 3185', Acid. Parkersburg Cons.

EDWARDS COUNTY (Con't)

1N 14W

21, 330'NL, 330'WL, NW NE SE. Silver Star Oil, Inc. #1 Seals & Lodwig. OWWO (was D&A, OTD 3041', Comp. 6-48. OWWO D&A, Comp. 11-82, plugged 7-1-83). Recomp. 2-26-85. COTD 3041'. Temp. Abd. Ohara, top 2948'. WN-Mills Prairie.

30, 330'NL, 360'WL, SE. Hite Operating, Inc. #1 Tarpley etal Unit. Spd. 6-7-85. Comp. 6-12-85. TD 3230'. D&A. McClosky, top 3174'. Samsville No.

1S 10E

24, SW SW SW. Tri-Petroleum Corp. #1 Mile Bunting. OWWO (was D&A, OTD 3336', plugged 11-82). Recomp. 10-11-83. TD 3287'. D&A. McClosky, top NA. WN-Bone Gap Cons.

33, 990'SL, 330'EL, SW NW. R. K. Petroleum Corp. #1 Summers. Spd. 7-12-85. Comp. 7-19-85. TD 3499'. D&A (SO). Ste. Gen., top 3372. WN-Albion Central.

1S 14W

33, 330'SL, 330'EL, NW. McDowell Bros. Oil. #2 Ivan Wiseman "A" Lse. OWWO (was D&A (SO), OTD 3052', Comp. 10-44; OWDD, DTD 5200', plugged 4-8-60). Recomp. 9-17-84. COTD 2860'. IP 32 BOP. Cypress, top 2637', Frac. Browns.

2N 14W

31, 330'SL, 330'EL, NE SW. Bernard Podolsky. #2 Judge "A". Spd. 2-12-85. Comp. 8-13-85. TD 3035'. IP 38 BOP/14 BW. Benoist, top 2993'. Parkersburg Cons.

31, 330'NL, 945'EL, SE SW. Marks Explor. & Drlg. #1 Delbert Scranton "A" Lse. OWWO (was Paint Creek & Bethel prod., OTD 3255', Comp. 11-53, plugged 5-28-77). Recomp. 8-3-84. COTD 2400'. JUNK IN HOLE. Parkersburg Cons.

2S 10E

30, 330'SL, 330'WL, SE. Robinson Production, Inc. #3 E. E. Foster. OWWO (was D&A, OTD 3344', plugged 3-28-53). Recomp. 10-14-84. COTD 3344'. IP 2 BOP. McClosky, top 3300', Acid. Goldengate Cons.

2S 14W

17, 330'NL, 330'WL, SW. The French Creek Co. #1 Fieber-Pollard Comm. OWWO (was D&A, OTD 3151'. Comp. 9-7-48). Recomp. 6-5-81. TD 3162'. Oil Prod. IP NA. McClosky, top NA. Albion East.

18, 990'SL, 330'WL, SE. IL Basin Explor., Inc. #2 Earhart. OWWO (was Paint Creek prod. OTD 3802'). Recomp. 1-19-85. COTD 3244'. IP 41 BOP/75 BW. Paint Creek, top 2893', Frac. Albion East.

18, 330'SL, 941'WL, SW. Maybe Oil, Inc. #3 Milton Wood. Spd. 6-12-84. Comp. 7-1-85. TD 3200'. WI. Biehl, top 1840'. Albion Cons.

19, 330'SL, 330'WL, SW NW. Maybe Oil, Inc. #6 Herman Wood. Spd. 7-21-85. Comp. 7-26-85. TD 3255'. D&A. St. Louis, top 3220'. Albion Cons.

EFFINGHAM COUNTY

6N 7E

10, 330'NL, 330'WL, SW NE. Rock Explor. Devel. #1 Schormann. Spd. 6-9-84. Comp. 8-28-84. TD 2886'. D&A (SO). Spar Mtn., top 2868'. Sailor Springs Cons.

FAYETTE COUNTY

6N 3E

7, SE SW SW. Ronald E. Morris. #B-1 Dorothy Lewis. Spd. 7-14-84. Comp. 8-8-84. TD 3129'. IP 70 BOP/25 BW. Carper, top 3118', Frac. St. James.

FAYETTE COUNTY (Con't)

6N 3E

7, 330'NL, 330'WL, SE SW. Moroco, Inc. #E-2 Dorothy Lewis. Spd. 6-18-85. Comp. 7-16-85. TD 3121'. IP 14 BOP/25 BW/20 MCFG. Carper, top 3111', Frac. St. James.

7N 3E

Irr., 1485'NL, 825'EL, NE. Exxon Corp. #486 M. J. Griffith. Spd. 11-30-82. Comp. 7-21-83. TD 1652'. WI. Weiler, top 1534', Acid. Louden.

8N 2E

15, SE NE NE. Brewer Oil. #J-5 Wilcox. Spd. 11-10-82. Comp. 9-22-84. TD 3180'. D&A (SO). Lingle, top 3122'. Herrick S.

FRANKLIN COUNTY

5S 3E

2, 478'NL, 330'EL, NW. Greater Midwest Oil Co. #1 Taylor. Spd. 3-26-85. Comp. 7-30-85. TD 3990', Frac. IP 10 BOP. Salem, top 3504, Frac. Ewing East.

29, 725'NL, 330'EL, SW. James L. Jobe. #1 Smith-Jones. OWDD (OTD 2550', was D&A, completed 9-6-81). Recomp. 4-24-85. DDTD 4755'. IP 18 BOP/14 BW. Salem, top 3396'. Whittington.

5S 4E

24, 660'SL, 330'WL, NE NE. Vaughan Oil Prod. Co. #1 Carlton Heirs. Spd. 8-2-84. Comp. 10-6-84. TD 4250'. IP 36 BOP/70 BW. Ullin, top 4195'. Macedonia.

6S 1E

2, 405'NL, 230'WL, SE NE. Farrar Oil Co., Inc. #4 Korin. Spd. 4-19-85. Comp. 6-26-85. TD 4465'. IP 48 BOP/10 BW. Devonian, top 4406', Acid & Frac. Sesser Cons.

12, 660'NL, 440'WL, SE SW. Elcoex, Inc. #1 Beda Burke Heirs. Spd. 8-2-83. Comp. 12-3-83. TD 4515'. IP 3/8 BOP/12 BW. Aux Vases, top 2628', Frac. Sesser Cons.

12, 340'NL, 484'WL, NW. Elcoex-ICG, Inc. #1 Triple T. Spd. 9-14-83. Comp. 12-20-83. TD 6060'. IP 1.5 BOP/14 BW. Aux Vases, top 2604', Frac. Sesser Cons.

18, 620'SL, 542'EL, SE NE. Vaughan Oil Prod. Co. #3 Demattei. Spd. 9-22-84. Comp. 11-24-84. TD 2725'. IP 5 BOP. Aux Vases, top 2632', Frac; Ohara, top 2692'. Buckner.

6S 3E

33, 409'NL, 390'WL, NE NE. Rom-Oil, Ltd. #1 LaSalle Trust. OWWO (was D&A, OTD 2985'. Comp. 8-21-73). Recomp. 3-3-85. DOTD 1970'. D&A. Kincaid, top 1728'. WF.

7S 4E

13, 990'SL, 330'WL, SE SW. Triple B Oil Prod., Inc. #4 Eaton. Spd. 6-5-85. Comp. 7-21-85. TD 3236'. IP 72 BOP/est. 14 BW. Aux Vases, top 3182', Frac. Dale Cons.

27, C W/2 SE SE. Hanson Oil Co., Inc. #2 Toler. Spd. 6-27-81. Comp. 8-6-85. TD 3496'. Oil Prod. IP NA. St. Louis, top 3489'. Thompsonville.

27, C W/2 NE SE. Hanson Oil Co., Inc. #4 Toler. Spd. 9-29-81. Comp. 8-6-85. TD 3365'. Oil Prod. IP NA. McClosky, top 3248'. Thompsonville.

27, NE NE SE. Hanson Oil Co., Inc. #1 Weigland. Spd. 3-22-82. Comp. 8-6-85. TD 3275'. Small Oil Prod. IP NA. Spar Mtn., top 3210'. Thompsonville.

FRANKLIN COUNTY (Con't)

7S 4E

27, 490'SL, 330'WL, SE NW. Hanson Oil Co., Inc. #2 McClerren-Taylor. Spd. 2-14-81. Comp. 8-6-85. TD 3499'. Small Oil Prod. IP NA. St. Louis, top 3490'. Thompsonville.

GALLATIN COUNTY

8S 9E

16, 330'NL, 330'WL, SW NE. Robinson Engineering. #1 Jonathon Cox. Spd. 5-21-85. Comp. 6-21-85. TD 3100'. IP 12 BOP/75 BW. Cypress, top 2588', Frac. Inman West Cons.

17, 480'NL, 330'EL, SE SW. Shakespeare Oil Co. #1 Curtis Bradley. Spd. 7-9-85. Comp. 6-10-85. TD 2716'. IP 21 BOP/84 BW. Cypress, top 2608', Acid & Frac. Inman West Cons.

HAMILTON COUNTY

4S 7E

11, 330'NL, 330'WL, SW SE. Brown Enterprises. #1 Brown-Becker. Spd. 6-28-85. Comp. 7-8-85. TD 3500'. IP 65 BOP. Ohara, top 3339'. Bungay Cons.

5S 7E

15, 330'NL, 330'EL, NW SE. Ram Oil Company. #1 Mitchell Hagood Etal Unit. Spd. 1-24-85. Comp. 2-2-85. TD 3607'. D&A. McClosky, top 3529'. Thackeray.

6S 6E

27, 669'SL, 330'EL, NW. Farrar Oil Co., Inc. #1 Renyer Hall. OWDD (was Aux Vases producer, OTD 3094', Comp. 12-9-41). Recomp. 9-30-84. DDTD 3281'. D&A. McClosky, top NA. Walpole.

HANCOCK COUNTY

5N 5W

18, NW NW SW. Van Dyke Oil, Inc. #1-A Bloyd. Spd. 9-21-83. Comp. 10-10-84. TD 683'. D&A. Trenton, top NA. WF.

JASPER COUNTY

5N 10E

2, SW SE SW. Bell Bros. #3 Schultz-Todd Etal. Spd. 12-26-83. Comp. 5-1-85. TD 2950'. IP 1 BOP/5 BW. McClosky, top 2883', Acid. Ste. Marie West.

7N 9E

16, 330'NL, 330'WL, SW. Smith Operating Co. #1 Dean Watkins. Spd. 8-7-85. Comp. 8-13-85. TD 3015'. D&A. McClosky, top 2979'. WF.

7N 10E

2, 660'NL, 660'WL, SE. Murvin Oil Company. #1 Ervin-Stifal Comm. Spd. 8-1-84. Comp. 8-11-84. TD 2562'. IP est 72 BOP. Spar Mtn., top 2532'. Hunt City.

7N 14W

30, 330'SL, 330'WL, SW. St. Pierre Oil Co. #1 St. Pierre SWD. Spd. 6-7-84. Comp. 6-12-84. TD 2400'. SWD. Cypress, top 2260'. WN-Clay City Cons.

8N 14W

31, 330'NL, 330'EL, SW NE. Partlow, Marion Oil Prod. #3 Orell Farley. Spd. 5-21-85. Comp. 6-12-85. TD 1993'. IP 284 BOP. McClosky, top 1924'. Hunt City East.

31, 330'SL, 330'EL, SW NE. Knierim Co., Inc. #1 Fischer. Spd. 4-22-85. Comp. 5-7-85. TD 2025'. IP 168 BOP/10 BW. McClosky, top 1942', Acid. Hunt City East.

31, 990'SL, 330'EL, NE SW. Jasper Oil Producers, Inc. #2 Johnson. Spd. 5-13-85. Comp. 5-20-85. TD 1993'. D&A. McClosky, top 1976'. Hunt City East.

JASPER COUNTY (Con't)

8N 14W

31, 330'SL, 330'EL, NW. Jasper Oil Producers, Inc. #3 Johnson Comm. Spd. 5-10-85. Comp. 5-22-85. TD 1984'. IP 144 BOP. McClosky, top 1942', Acid. Hunt City East.

JEFFERSON COUNTY

3S 4E

14, 330'SL, 330'EL, NW SE. Dwight Brehm Resources. #1 Virtus Richardson. Spd. 5-13-85. Comp. 5-19-85. TD 3195'. D&A. McClosky, top 3114'. WN-Belle Rive.

LAWRENCE COUNTY

2N 13W

5, 330'SL, 330'WL, SW. E. L. Whitmer, Inc. #2 McVickar Etal. Spd. 12-9-85. Comp. 2-4-85. TD 3483'. IP 20 BOP. Spar Mtn., top 2871', Frac.; Salem, top 3070'. Helena. NEW PAY IN FIELD.

5, 330'SL, 330'EL, SW. E. L. Whitmer, Inc. #4 McVickar Etal. Spd. 1-18-85. Comp. 5-15-85. TD 3445'. IP 5 BOP. Spar Mtn., top 2842'; Salem, top 3364', Acid. Helena.

3N 11W

17, SW NE SE. Carl White. #5 Mefford. Spd. 1980? Comp. 8-1-85. TD 1638'. IP 6 BOP. Cypress, top NA. Lawrence.

3N 12W

26, 1650'SL, 330'WL, SE. Three Star Drlg. & Prod. #1 Laura Gillespie. Spd. 3-12-85. Comp. 8-13-85. TD 1723'. IP 85 BOP/90 BW. Cypress, top 1594', Frac.; Paint Creek, top 1674', Frac. Lawrence.

35, 390'NL, 330'EL, NW NE. Three Star Drlg. & Prod. #2 Laura Gillespie. Spd. 1-3-85. Comp. 8-13-85. TD 2413'. IP est 15 BOP/80 BW. St. Louis, 1903'. Lawrence.

26, 330'NL, 330'WL, SE. Three Star Drlg. & Prod. #3 Laura Gillespie. Spd. 2-18-85. Comp. 8-13-85. TD 1723'. IP 185 BOP/trace water. Cypress, top 1573', Frac.; Paint Creek, top 1687', Frac. Lawrence.

20, SW NW SE. Energy Res. of IN. #1 V. Wright Acct. B. Spd. 10-1-84. Comp. 8-13-85. TD 1826'. IP trace BOP/lots water. Benoist, top 1587, Frac.; McClosky, top 1690', Acid. Lawrence.

MCDONOUGH COUNTY

4N 1W

20, SE SE NE. Petro Res. Co. #1 Snowden. Spd. 1-1-84. Comp. 1-19-85. TD 750'. D&A. Maquoketa est., top NA. WF.

4N 2W

11, NW SE NW. Petro Res. Co. #1 H. Anstine Spd. 11-21-83. Comp. 6-5-84. TD 770'. D&A. Maquoketa est., top NA. WF.

13, SE NW SE. Petro Res. Co. #1 Crandell. Spd. 1-17-83. Comp. 6-18-84. TD 730'. D&A. Silurian est., top NA. WF.

21, NW SE NE. Petro Res. Co. #1 Greenplate. Spd. 12-15-83. Comp. 6-18-84. TD 710'. D&A. Maquoketa est., top NA. WF.

MCDONOUGH COUNTY (Con't)

5N 2W

15, SE NE NE. Omega Min., Inc. #1 Watson. Spd. 6-1-84. Comp. 2-19-85. TD 826'. D&A. Trenton est., top NA. WF.

6N 1W

20, NW NE SW. Omega Min., Inc. #1 Louderman. Spd. 6-6-84. Comp. 6-25-84. TD 830'. D&A. Trenton est., top NA. WF.

MACON COUNTY

15N 1E

2, 330'SL 990'EL, NE. John Carey Oil Co. #1-A Brown. Spd. 3-6-85. Comp. 7-30-85. TD 2332'. D&A. Devonian, top 2251'. WF.

16N 2E

32, 330'SL 330'EL, SW. John Carey Oil Co. #1 Hubble. Spd. 2-15-85. Comp. 2-20-85. TD 2350'. D&A. Silurian, top 2299'. WF.

31, 330'NL 330'EL, SW. John Carey Oil Co. #1 R. Eads. Spd. 2-7-85. Comp. 2-11-85. TD 2391'. D&A. Silurian, top 2318'. WN-Oakley.

MACOUPIN COUNTY

8N 8W

10, NW NW NE. Donald E. Curtis, Inc. #1 Ahrling. Spd. 6-24-82. Comp. 6-25-82. TD 444'. Shut in Gas Well. Pennsylvanian, top NA. Plainview.

MARION COUNTY

2N 4E

1, 330'NL, 330'EL, SE NE. Crest Oil Co., Inc. #1 Gale Baker. Spd. 7-23-84. Comp. 8-7-84. TD 4630'. D&A. Dutch Creek, top 4611'. WF.

4N 3E

19, 330'SL, 330'WL, NW SE. Eagle Land Dev. #1 Bouyoucous. Spd. 9-10-84. Comp. 10-8-84. TD 3359'. IP 28 BOP/40 BW. Carper, top 3345', Frac. Kinmundy.

MONROE COUNTY

2S 10W

2, SW SW NE. Genie Energy. #J-4 Kolmer. Spd. 8-9-84. Comp. 8-31-84. TD 470'. IP 3 BOP/171 BW. Trenton, top NA, Acid. Waterloo.

MONTGOMERY COUNTY

10N 5W

12, SE NW SE. Larry A. Woodward. #1 Herrmann. Spd. 12-1-83. Comp. 12-16-83. TD 604'. D&A. Pennsylvanian, top NA. Raymond.

RICHLAND COUNTY

4N 10E

7, 330'SL, 330'WL, NE NE. Diamond Energy Co. #3 O'Brien. Spd. 4-30-85. Comp. 6-28-85. TD 3045'. IP 15 BOP. Cypress, top 2547', Frac.; Spar Mtn., top 2890'. Clay City Cons.

5N 10E

31, 990'SL, 330'WL, NW. Union Oil Company of CA. #8 G. F. Glossbrenner. Spd. 6-28-85. Comp. 8-20-85. TD 3560'. IP 40 BOP/158 BW. Aux Vases, top 2804', Frac; Salem, top 3379'. Clay City Cons.

SALINE COUNTY

7S 5E

33, 330'NL, 330'EL, NW NW. Ashland Exploration. #1 N. Anderson. Spd. 7-17-85. Comp. 7-23-85. TD 3350'. D&A. McClosky, top 3268'. WN-Dale Cons.

8S 5E

12, 330'NL, 330'EL, SE SE. Dble River Oil & Gas Co. #1 Harry Powell Etal. Spd. 4-12-85. Comp. 8-20-85. TD 2353'. IP 21 BOP/2 BW. Tar Springs, top 2254', Frac. Harco.

24, 330'NL, 330'WL, NE SE. DeMier Oil Company. #1 Small. Spd. 5-21-85. Comp. 5-29-85. TD 3149'. D&A (SO). St. Louis, top 3090'. Raleigh So.

8S 6E

6, 500'SL, 330'WL, SE NW. Ashland Exploration. #1 Gulley et al. Spd. 4-19-85. Comp. 5-28-85. TD 2500'. D&A. Glen Dean, top 2422'. Harco.

6, 330'NL, 1549'WL, SW SW. Ashland Exploration. #3 A. E. Webber. Spd. 7-1-85. Comp. 7-29-85. TD 2800'. IP 5-8 BOP/59 BW. Tar Springs, top 2281'; Waltersburg, top 2215'. Harco.

6, 330'SL, 1610'WL, SW. Ashland Exploration. #4 A. E. Webber Etal. Spd. 5-21-85. Comp. 7-21-85. TD 2779'. IP 13 BOP/9 BW. Tar Springs, top 2251'. Harco.

8, 330'SL, 330'EL, NW. Ashland Exploration. #2 N. C. Daniel Etal. Spd. 7-8-85. Comp. 7-15-85. TD 3250'. D&A. McClosky, top 3174'. Harco.

30, 330'NL, 330'EL, NW. Richard W. Beeson. #11 Rapp. OWDD (was D&A, OTD 2940', Comp. 11-80). REcomp. 7-21-85. DDTD 3460'. D&A (SO). St. Louis, top 3023'. Raleigh So.

35, 380'NL, 380'EL, SE SE. Hanson Oil Co. #2 Sahara Devillez Comm. Spd. 11-8-82. Comp. 8-6-85. TD 2909'. Small oil prod. IP NA. Cypress, top 2437'. Eldorado Cons.

35, 250'SL, 520'EL, SE. Hanson Oil Co. #3 Sahara Devillez Comm. Spd. 12-14-82. Comp. 8-6-85. TD 2917'. Small oil prod. IP NA. Cypress, top 2412'. Eldorado Cons.

8S 7E

19, 330'NL, 330'WL, SW NW. Fuhr & Oglesby Oil Prod. #3 Oglesby. Spd. 7-22-85. Comp. 8-5-85. TD 3003'. D&A. Ste. Genevieve, top 2948'. Eldorado Cons.

9S 6E

2, NE NW NE. Hanson Oil Co. #A-1 Sahara Devillez. Spd. 5-20-83. Comp. 8-6-85. TD 2954'. Small oil prod. IP NA. Degonia, top 1680'. Eldorado Cons.

SANGAMON COUNTY

13N 5W

1, 330'SL, 330'EL, NE. John Carey Oil Co. #1 Double S/S Farm. Spd. 1-23-85. Comp. 1-27-85. TD 1811'. D&A. Silurian, top 1742'. WF.

30, 330'NL, 330'EL, NE SE. Dakota Corporation. #1 Tri-D Inc.. Spd. 12-10-84. Comp. 12-13-84. TD 1679'. D&A. Silurian, top 1670'. WF.

14N 4W

32, 330'SL, 330'WL, SE SW. Oil Gas & Minerals, Inc. #3 Galloway. Spd. 10-22-83. Comp. 8-13-85. TD 1727'. Oil well. IP NA. Silurian, top 1722'. Pawnee.

SANGAMON COUNTY (Con't)

14N 4W

32, C W/2 SW SE. Oil Gas & Minerals, Inc. #4 Galloway. Spd. 2-9-84. Comp. 8-13-85. TD 1738'. Oil well. IP NA. Silurian, top 1732'. Pawnee.

32, SW NW SE. Oil Gas & Minerals, Inc. #5 Galloway. Spd. 4-2-84. Comp. 4-7-84. TD 1753'. Oil well. IP NA. Silurian, top 1747'. Pawnee.

16N 3W

23, 330'NL, 330'EL, NW. John Carey Oil Co. #1-B Kilbride. Spd. 1-4-85. Comp. 1-9-85. TD 1826'. D&A. Silurian, top 1725'. WN-Mechanicsburg.

SCHUYLER COUNTY

3N 3W

14, SE SW NE. R & W Oil Co. #1 J. C. Slaton. Spd. 11-16-83. Comp. 7-14-84. TD 527'. Shut-in Gas Well. Silurian, top 512'. EXTENSION TO BROOKLYN.

WABASH COUNTY

1N 12W

2, 330'NL, 944'EL, NE. Smith Operating Co. #5 Trimble. Spd. 7-6-85. Comp. 7-31-85. TD 2210'. IP 60 BOP. Biehl, top 1376'. Allendale.

2, 830'NL, 1020'EL, NE. Smith Operating Co. #6 Trimble. Spd. 7-15-85. Comp. 7-19-85. TD 1429'. D&A. Biehl, top NA. Allendale.

27, 790'NL, 330'WL, NE SW. T.W. George Trust. #2 Sam Seiler Heirs. Spd. 5-29-85. Comp. 6-17-85. TD 1688'. IP 20 BOP/10 BW. Biehl, top 1466'; Tar Springs, top 1666'. Allendale.

1N 13W

10, 330'NL, 330'WL, NE. San Mar Oil Corp. #1 Charles Jones. Spd. 7-16-85. Comp. 7-21-85. TD 2790'. D&A (SO). McClosky, top 2720'. Lancaster.

27, 660'SL, 330'EL, NE. T. W. George Trust. #1-B B. Spickerman. Spd. 5-23-85. Comp. 6-7-85. TD 2670'. IP 40 BOP. Benoist, top 2394', Frac. New Harmony Cons.

2S 14W

1, 380'NL, 330'WL, SE SW. FRYCO. #1-A King. Spd. 11-14-84. Comp. 12-3-84. TD 2998'. IP 75 BOP/25 BW. Cypress, top 2445'. Brown East.

WASHINGTON COUNTY

3S 2W

33, SW NW SE. Elmer Oelze, Jr. #1 Wisniewski. Spd. 8-25-83. Comp. 9-10-83. TD 3945'. D&A. Trenton, top 3897'. Posen So.

WAYNE COUNTY

1N 5E

14, 330'NL, 330'EL, SW SW. Robinson Engineering. #1 Milford Hawkins. Spd. 7-2-85. Comp. 7-11-85. TD 3055'. D&A. McClosky, top 2974'. Johnsonville West.

16, C W/2, SE NW. Hollenkamp Oil Co. #1 McCormick. OWWO (was D&A, OTD 3530, Comp. 10-67). Recomp. 7-30-85. COTD 3520'. D&A. Salem, top 3268'?. Zenith So.

2N 8E

20, 990'SL, 330'EL, SW. J. W. Rudy Company. #1 G. Hosselton. OWDD (was D&A, OTD 3078', Comp. 9-76). Recomp. 7-26-85. DDTD 3842'. D&A. Ullin, top 3780'. Clay City Cons.

WAYNE COUNTY (Con't)

2N 8E

21, 330'NL, 330'EL, NE SE SW. Union Oil Co. of Calif. #B-2 L. E. Hosselton. OWWO (was Salem & Ullin prod., Comp. 2-17-85). Recomp. 7-5-85. TD 3880'. IP 53 BOP/516 BW. Salem, top 3549', Acid; Ullin, top 3797', Acid; McClosky, top 2966', Acid. Clay City Cons.

21, 330'SL, 330'WL, NW NE. Union Oil Co. of Calif. #3 Glen Zimmerman. OWWO (was Salem & Ullin prod., Comp. 2-85). Recomp. 7-5-85. TD 3910'. IP 128 BOP/178 BW. Salem, top 3410', Frac; McClosky, top 2961'. Clay City Cons.

1S 5E

35, 330'NL, 330'EL, SW NE. Farrar Oil Co., Inc. #1 Coil. Spd. 6-28-85. Comp.7-3-85. TD 3050'. D&A. McClosky, top 2972'. Orchardville Cons.

1S 7E

8, SW SW SW. B & G Oil Devel. #1 Locke-Fry Comm. Spd. 6-10-84. Comp. 6-26-84. TD 3327'. IP 3 BOP/25 BW. Ohara, top NA; McClosky, top NA. Clay City Cons.

32, 660'NL, 330'EL, SW NW. Steven A. Zanetis. #1 Moore-Vallmar Comm. Spd. 6-15-85. Comp. 6-22-85. TD 3309'. IP 52 BOP/40 BW. McClosky, top 3275', Acid. Clay City Cons.

1S 9E

3, 600'SL, 804'WL, SW. M & J Oil Co., Inc. #1 Massie. Spd. 1-16-85. Comp. 3-31-85. TD 4050'. IP 2 BOP/51 BW. McClosky, top 3347'. EXTENSION TO LOCUST GROVE SO.

2S 6E

14, NE SE NE. Moore Eng. & Prod. Co., Inc. #1 Long-Hardie. CONV.(Was D&A, OTD 3280'. Comp. 6-19-56. OWDD was McClosky prod., DDTD 3376'. Comp. 10-7-81). Recomp. 1-15-82. TD 4229'. WI. McClosky, top 3302'. Covington So.

32, 400'NL, 330'EL, SW SE. Art Buchanan. #1 Thomason-Burger Unit. Spd. 10-1-84. Comp. 11-9-84. TD 5385'. Small oil prod. IP NA. McClosky, top 3365'. Mayberry.

2S 8E

9, 330'SL, 330'WL, NE SW. Howard Energy Corp. #A-1 Allen Wilson. OWWO (was D&A, OTD 3386', Comp. 7-29-84). Recomp. 7-13-85. COTD 3386'. IP 8 BOP/80 BW. Aux Vases, top 3151', Frac; Spar Mtn., top 3246', Frac. Clay City Cons.

29, 330'NL, 330'EL, NW. S & B Explor., Inc. #3 Boze Heirs "A" Lse. Spd. 4-9-85. Comp. 6-6-85. TD 3442'. IP 46 BOP. McClosky, top NA. Clay City Cons.

33, C E/2 SE NW. General Energy. #1 Meeks. Spd. 9-27-83. Comp. 7-30-85. TD 4319'. IP 75 BOP/105 BW. McClosky, top 3474', Acid. Barnhill.

3S 5E

1, 570'SL, 330'EL, NE SE. DeMier Oil Company. #1 Parker-DeMier. Spd. 4-10-85. Comp. 6-30-85. TD 4243'. IP 35 BOP/50 BW. Salem, top 4071', Acid. EXTENSION TO MAYBERRY.

3S 6E

8, 330'SL, 330'WL, NW NW. Pawnee Oil Corp. #3 Rawls. Spd. 1-17-85. Comp. 4-28-85. TD 5365'. IP 40 BOP. Dutch Creek, top 5330', Acid. Mayberry.

3S 7E

14, 330'SL, 330,EL, SE. R. K. Petroleum Corp. #1 Morris. Spd. 6-25-85. Comp. 7-6-85. TD 4370'. D&A. Ullin, top 4354'. WN-Mill Shoals.

WAYNE COUNTY (Con't)

3S 8E

7, C S/2 NE NW. Keating Oil Co. #1 Woodrow. OWWO (was D&A, OTD 5533', Comp. 1981). Recomp. 6-23-82. TD 5533'. IP 5 BOP/20 BW. McClosky, top 3416', Acid. Mill Shoals.

3S 9E

6, 330'NL, 330'WL, NE NW. Robinson Production, Inc. #1 Musgrave. Spd. 7-1-85. Comp. 7-25-85. TD 3464'. IP 5 BOP/70 BW. Aux Vases, top 3270'. Barnhill.

9, 330'NL, 990'EL, SW. Steven A. Zanetis. #B-1 Haefele. Spd. 6-12-85. Comp. 6-23-85. TD 4203'. IP 50 BOP/50 BW. McClosky, top 3287', Acid. Goldengate Cons.

17, 330'SL, 330'EL, SW NW. Ram Oil Company. #2 Wildon Harris Etal Unit. Spd. 5-5-85. Comp. 5-14-85. TD 3542'. D&A. McClosky, top 3494'. Goldengate Cons.

WHITE COUNTY

3S 8E

28, 330'SL, 330'EL, NE SE. Prospect Oil Dev. Corp. #1 Norbert Johnson. Spd. 5-6-85. Comp. 5-13-85. TD 3500'. D&A. McClosky, top 3426'. WN-Mill Shoals.

3S 10E

24, SE NW NW. William Terrell. #1 Leo Glover. Spd. 1-7-84. Comp. 4-13-84. TD 4137'. IP 2.5 BOP/7 BW. Cypress, top 2931'. Phillipstown Cons.

26, 330'NL, 330'EL, NE. Modern Explorations. #5-A Daniels. Spd. 4-17-85. Comp. 5-29-85. TD 3301'. IP 26 BOP. Ohara, top 3172', Acid. Albion Cons.

26, 330'SL, 330'EL, SE. Newport Petroleum, Inc. #1-B Lamont et al. Spd. 4-16-85 Comp. 4-27-85. TD 4108'. D&A. Ullin, top 3982'. Phillipstown Cons.

27, 330'NL, 330'EL, NE SE. Petro Union, Inc. #1 Leona Miller. Spd. 6-6-85. Comp. 6-14-85. TD 3242'. D&A. Spar Mtn., top 3152'. Albion Cons.

35, 330'NL, 330'EL, NW SE. BWI Partnership. #1 Tom Ridenour. Spd. 7-22-85. Comp. 7-27-85. TD 3250'. D&A (SO). McClosky, top 3223'. Phillipstown Cons.

4S 9E

5, 330'NL, 330'WL, SW NE. Hydrocarbon Investments. #1 Jesse King. Spd. 6-22-85. Comp. 7-3-85. TD 3540'. D&A (SO). McClosky, top 3461'. Burnt Prairie SO.

4S 10E

24, 990'NL, 330'WL, NE. Viking Oil Company. #4-A Carr Unit. Spd. 6-20-85. Comp. 7-30-85. TD 3225'. IP 80 BOP/10 BW. Ohara, top 3051', Acid. Phillipstown Cons.

5S 9E

36, 330'NL, 330'WL, SE NE. Brown Enterprises. #3 Brown-Ackerman. Spd. 2-15-85. Comp. 2-22-85. TD 3210'. IP 10 BOP/10 BW. Spar Mtn., top 3151'. Storms Cons.

5S 10E

11, 330'SL, 890'EL, NE. Hydrocarbon Investments. #1-A Lawrence Brown. Spd. 7-17-85. Comp. 7-21-85. TD 2350'. D&A. Menard, top 2258'. Phillipstown Cons.

5S 14W

19, 330'NL, 330'WL, NE NE. Viking Oil Company. #1-B Greg Kempf. Spd. 6-11-85. Comp. 6-18-85. TD 3310'. IP 50 BOP/10 BW. Degonia, top 2022', Frac.; McClosky, top 3086'. Maunie North Cons. DEGONIA NEW PAY IN FIELD.

WHITE COUNTY (Con't)

6S 8E

18, 330'NL, 330'WL, SW. Ram Oil Company. #1 McPeak Etal Unit. Spd. 1-24-85. Comp. 1-30-85. TD 3188'. IP 54 BOP/20 BW. Aux Vases, top 3173'. EXTENSION TO ENFIELD SO.

18, 330'SL, 330'WL, NW SW. Ram Oil Company. #2 McPeak Unit. Spd. 5-28-85. Comp. 6-5-85. TD 3406'. IP 8 BOP/16 BW. Aux Vases, top 3182', Frac. Enfield So.

6S 9E

6, 963'NL, 988'EL, NE. Greater Midwest Oil Co. #1 Warren Etal. Spd. 5-28-85. Comp. 8-13-85. TD 3344'. IP 76 BOP. Spar Mtn., top 3093', Acid; McClosky, top 3143'. Roland Cons.

21, 330'SL, 330'WL, SE SW. J. D. Turner. #1 Clyde Wilson. Spd. 7-30-84. Comp. 8-7-84. TD 3200'. D&A. Ste. Genevieve, top 2984'. WN-Herald Cons.

27, 330'NL, 370'EL, SE NW. M.S.A. Energy Corp. #1 Roy Aud. Spd. 8-5-83. Comp. 10-4-83. TD 4000'. IP 14 BOP/4 BW. Ullen, top 3924'. Herald Cons.

27, SE SW SW. MSA Energy, Inc. #1 Lowell Austin. Spd. 11-4-83. Comp. 12-9-83. TD 3930'. IP 196 BOP. Ullin, top 3905'. Herald Cons.

27, NE SW SW. MSA Energy, Inc. #2 Lowell Austin. Spd. 12-27-83. Comp. 1-27-84. TD 3972'. IP 32 BOP/100 MCFG. Ullin, top 3940', Acid. Herald Cons.

27, 380'SL, 330'EL, NW SW. Brehm Investment Group. #1 Thurman Austin. Spd. 4-13-85. Comp. 5-16-85. TD 3966'. IP 60 BOP. Warsaw, top 3857'. Herald Cons.

27, SE SE NW. MSA Energy, Inc. #1 Eloise. Spd. 6-29-83. Comp. 9-20-83. TD 4000'. IP 156 BOP/2 BW. Ullin, top 3963'. Herald Cons.

6S 10E

10, 579'NL, 330'EL, NW SW. Strata Oil, Inc. #3 Albert Wooten. Spd. 7-22-85. Comp. 8-20-85. TD 4200'. IP 45 BOP. Ullin, top 3920'. Concord Cons.

16, 330'SL, 330'EL, NE SW. Strata Oil, Inc. #1 Sturm. Spd. 5-2-85. Comp. 6-24-85. TD 3960'. D&A. Ullin, top 3916'. Concord Cons.

20, 330'NL, 330'EL, SW SE. IL Basin Petr. Dev. Corp. #3 Kenneth Woolsey. Spd. 7-15-85. Comp. 8-20-85. TD 3886'. IP 35 BOP. Ullin, top 3878'. Concord Cons.

6S 11E

6, 330'NL, 1650'WL, SW. Murphy Oil Company. #1 Truscott. Spd. 5-15-85. Comp. 8-13-85. TD 3015'. IP 20 BOP/20 BW. Aux Vases, top 2870', Frac. Maunie East.

7S 8E

4, 330'SL, 330'WL, SE SW. Kato Operating Co. #2 Roland West Unit Tr. 5. Spd. 4-23-85. Comp. 5-15-85. TD 3100'. IP 35 BOP/170 BW. Aux Vases, top 2930', Acid & Frac; Spar Mtn., top 3008', Acid; McClosky, top 3042', Acid. Roland Cons.

7S 9E

10, 330'SL, 330'WL, SE SW. Herr & Miller Drlg. & Oper. #1 Weas Heirs. Spd. 6-3-85. Comp. 7-30-85. TD 3289'. IP 63 BOP/6 BW. Spar Mtn., top 2977', Acid; St. Louis, top 3190'. Herald Cons.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH AUGUST 1985

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

CLAY COUNTY

5-2N-5E, SW NE SE. Mid-America Pet. #1 Burkett. 4632'. 6-29-85. Xenia.

3-2N-7E, SW SE SW. John M. Zanetis. #3 W. L. Stanford. 2964'. 8-22-85. Clay City Cons.

1-4N-6E, SE SE SE. Bro-Mar Oil. #1 Flaughter McClollum. 2840'. 7-6-85. Toliver S.

CRAWFORD COUNTY

20-8N-12W, NE SW NW. Roy Sutherland. #2 Newlin. 976'. 7-5-85. Main Cons.

EDWARDS COUNTY

19-1N-14W, 330'NL, 330'WL, NE NW. W. H. Kinsell. #4 Robert Stevens. 3192'. 7-18-85. Parkersburg Cons.

5-2S-14W, SE SE SW. McDowen Bros. Oil. #2 Dean Wiseman. 3145'. 8-13-85. Albion Cons.

15-3S-10E, SE SE SE. J & H Oil Co. #1 Herrington-Tait Unit. 3290'. 7-2-85. Albion Cons.

EFFINGHAM COUNTY

17-7N-7E, SW SE SE. Robert H. Evans. #1 Donsbach. 2759'. 8-22-85. Elliottstown N.

17-7N-7E, SW NE SE. Glen D. Griffith. #1 Louis Dansbach. 2742'. 8-22-85. Elliottstown N.

GALLATIN COUNTY

25-9S-8E, SE NW NW. Burz Gode. #1 Rollman. 2040'. 7-18-85. Lawler.

25-9S-8E, NW NE NW. Bi-Ecko Oil Co. #4 Rollman. 1622'. 7-18-85. Lawler.

JASPER COUNTY

8-5N-10E, NW NE NW. Pure Oil Co. #9 Ralph Shinn. 3310'. 8-22-85. Clay City Cons.

15-5N-10E, NE NW NW. Black & Black Oil. #1 Urfer. 3562'. 7-29-85. Clay City Cons.

17-5N-10E, 680'NL, 2318'WL, NW. Union Oil Co. of CA. #1 Mattie Aldridge. 2850'. 8-23-85. West Liberty.

20-7N-14W, SE NW SW. Edward C. Koch. #1 Barker. 4024'. 7-28-85. Hunt City S.

34-8N-9E, 330'NL, 800'EL, NE NE. Carl M. Hubbartt. #2 G. Holsapple. 2720'. 7-8-85. Rose Hill.

JEFFERSON COUNTY

24-2S-4E, SW SW NE. John T. Mitchell. #1 Huff. 3140'. 6-22-85. Markham City N.

24-2S-4E, SW NW NE. John T. Mitchell. #1 Pepple. 3155'. 6-24-85. Markham City N.

LAWRENCE COUNTY

23-2N-13W, NW SW NE. Donald L. Graham. #1 Portwood. 3211'. 7-16-85. Ruark W C.

MARION COUNTY

19-2N-4E, SW SE SE. George M. Shoots. #1 Hargis. 3256'. 8-5-85. Iuka S.

30-2N-4E, SE SW NE. J & K Oil Prop. #1 H. C. Bauer. 3290'. 8-8-85. Iuka S.

30-2N-4E, NE NW SE. J & K Oil Prop. #1 Hefschel Becker. 3276'. 8-6-85. Iuka S.

PIKE COUNTY

16-4S-3W, 630'NL, 660'EL, NE. I. R. Bennett. #1 Birch. 339'. 7-17-85. Griggsville.

17-4S-3W, C SE NE. I. R. Bennett. #1 McHatton. 370'. 7-17-85. Griggsville.

17-4S-3W, C N/2 NW SE. I. R. Bennett. #1 Meyers-Curry 381'. 7-17-85.

RICHLAND COUNTY

4-2N-9E, NW SE NE. Louis H. Kapp, Jr. #6 Hawkins. 3140'. 6-21-85. Schnell E.

22-3N-9E, SE NE SW. Homco Ltd. #1 Shan. 3630'. 8-1-85. Clay City Cons.

27-3N-9E, NW NW NE. Homco Ltd. #2 Meyers-Ash Comm. 3040'. 7-9-85. Clay City Cons.

27-3N-9E, NE SW NE. Homco Ltd. #1 A-27 Shan. 3651'. 7-18-85. Clay City Cons.

1-4N-9E, NW SE SW. J. J. Lynn. #3 Betebenner. 2875'. 7-26-85. Clay City Cons.

1-4N-9E, NW SE SW. J. J. Lynn. #7 Stevens. 2883'. 7-30-85. Clay City Cons.

27-4N-9E, SW NE NW. Jackson & Wrather. #1 Lawrence Hazel. 3057'. 5-9-85. Clay City Cons.

25-5N-9E, SE SE SE. N. A. Baldridge. #1 Carl Snider. 2815'. 6-14-85. Clay City Cons.

25-5N-9E, SE SW SE. Don Slape Drilling Co. #D-1 Carl Snider. 2930'. 7-26-85. Clay City Cons.

SALINE COUNTY

20-8S-6E, SW SW SE. Richard Beeson. #1 Kenneth Behnke et al. 3030'. 5-10-85. Raleigh S.

SCHUYLER COUNTY

17-1N-1W, NE NE NE. Joseph G. Bigard. #1 L. Bartlow. 642'. 12-5-84. Rushville S.

WABASH COUNTY

16-1N-12W, NE SE SW. Raymond Brinkley & George Brown. #1 L. C. Stevens. 3050'. 6-28-85. Allendale.

18-2S-13W, 1650'SL, 1700'WL, SW. RGP Petrol, Inc. #2 Schmidt Heirs. 2890'. 7-19-85. New Harmony C.

WAYNE COUNTY

29-1N-5E, NW SW SW. Raymac Pet. #4 Youngblood. 3780'. 7-9-85. Orchardville C.

8-1S-6E, NE SE SW. G & L Oil Prod. #1 Kenneth Feather. 3905'. 8-5-85. Johnsonville C.

20-1S-8E, NE SE SE. Midwest Oil Producers. #1 W. Andrews. 4075'. 8-21-85. Clay City Cons.

7-2S-7E, 330'NL, 365'EL, NW NE. Farrar Oil. #1 Redd. 3400'. 7-3-85. Clay City Cons.

4-2S-9E, SE SW SE. Gem Oil & Gas. #1 Leroy Sams. 4452'. 7-23-85. Goldengate C.

2-3S-9E, SW SE NE. Homco Ltd. #1 Johnston. 4290'. 7-16-85. Goldengate E.

WHITE COUNTY

36-3S-10E, SE NW NW. Craden Inc. #1 Groff. 4027'. 6-25-85. Phillipstown C.

4-7S-8E, SE NE SE. G. W. Rector-Rector. #1 G. Wade "R". 3146'. 7-25-85. Roland C.

Some Recent Publications of Interest
to the Petroleum Industry

by

Illinois Geological Survey
Champaign, Illinois

Ill. Pet. 104.	Underground Storage of Natural Gas (1975).
Ill. Pet. 105.	Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).
Ill. Pet. 109.	Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).
Ill. Pet 113.	Prediction of Silurian Reef Locations through Trace Element Profiles (1978).
Ill. Pet. 114.	Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).
Ill. Pet. 117.	Catalog of Devonian and Deeper Tests in Central Illinois (1980).
Ill. Pet. 118.	Catalog of Devonian and Deeper Tests in Southern Illinois (1980).
Ill. Pet. 119.	Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).
Ill. Pet. 121.	Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).
Ill. Pet. 122.	Analyses of Natural Gas in Illinois (1981).
Ill. Pet. 125.	Petroleum Industry in Illinois, 1982 (1984).
Circular 509.	The Wabash Valley Fault System in Southeastern Illinois (1979).
Circular 516.	Structural Framwork of the Mississippian Embayment of Southern Illinois (1981).
Circular 518.	The New Albany Shale Group of Illinois (1981).
Circular 519.	Structural Features in Illinois--A Compendium (1981).
Circular 522.	The Cottage Grove Fault System in Southern Illinois (1982).
	Selected List of Available Oil and Gas Publications (September 1980).

The Illinois State Geological Survey is now charging for publications. Please write for prices.

ABBREVIATIONS USED IN THIS REPORT

Abd. — Abandoned
Acid — Acid treatment
BOF — Barrels of oil flowing
BOP — Barrels of oil on pump
BW — Barrels of water
C — Center
Comp. — Completed
Consol. — Consolidated
COTD — Clean-out total depth
Csg. — Casing
D & A — Dry and abandoned
Dol. — Dolomite
DTD — Drilled deeper total depth
E/2 — East $\frac{1}{2}$
EL — From the east line
Est. — Estimated
Ext. — Extension(s)
Fm. — Formation
Fr. — Fractional
Frac. — Hydraulic fracture treatment
IP — Initial production
L — Line
Loc. — Location
Ls. — Limestone
N/2 — North $\frac{1}{2}$
Nat. — Natural, no treatment
NE — Northeast $\frac{1}{4}$
NL — From the north line
NW — Northwest $\frac{1}{4}$
OTD — Old total depth
OWDD — Old well drilled deeper
OWWO — Old well worked over
PB — Plugged back
PBTD — Plugged-back total depth
R — Range
S/2 — South $\frac{1}{2}$
SE — Southeast $\frac{1}{4}$
SG — Show of gas
Sh. — Shale
SIGW — Shut-in gas well
SL — From the south line
SO — Show of oil
Spd. — Spudded
Ss. — Sandstone
SSO — Slight show of oil
SW — Southwest $\frac{1}{4}$
Swb. — Swabbing
SWD — Salt water disposal well
T — Township
TD — Total depth
Temp. abd. — Temporarily abandoned
W/2 — West $\frac{1}{2}$
WF — Wildcat far (more than $1\frac{1}{2}$ miles from production)
WL — From the west line
WN — Wildcat near ($\frac{1}{2}$ to $1\frac{1}{2}$ miles from production)

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DEPOSITORY
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UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Janis D. Treworgy
Anne C. Faber
R. Todd Black

No. 587
September 1985

Illinois Department of Energy and Natural Resources
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION
Champaign, IL 61820

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WN - Wildcat near (1/2 to 1 1/2 miles from production)

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 100,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effecting September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

ISGS MAPS AND PUBLICATIONS

Maps and publications of interest to the petroleum industry are listed at the end of this report. Please write for a more complete list of available oil and gas publications and a price list.

Printed by authority of the State of Illinois/1985/450

DISCOVERIES

New Fields

None

New Pay Zones in Fields

None

Extension to Fields

Iuka S. Marion County, 17-2N-4E, McClosky at 2723'. Discovery well, Goose Creek Oil Co. Hall #1, IP 94 BOP.

Correction: The new pay in the E. L. Whitmer, Inc., #2 McVickar, Lawrence County, 5-2N-13W, was erroneously reported as Spar Mtn. at 2871' in the August 1985 Drilling Report. It should have been reported as Salem at 3070'.

TABLE I

New Fields Discovered from October 1984 through September 1985

Year	Month	Field	County	Twp.	Rng.
1984	October	Dubois South	Perry	4S	1W
	November	None			
	December	Brocton	Edgar	15N	14W
		Grantfork	Madison	5N	5W
		Zeigler Southeast	Franklin	7S	2E
1985	January	None			
	February	None			
	March	None			
	April	Beardstown (gas)	Schuyler	1N	1W
	May	Time	Pike	6S	3W
	June	None			
	July	Brooklyn Northwest	McDonough	4N	3W
	August	Beverly South	Adams	3S	5W
	September	None			

TABLE II

Drilling by Counties, Natural Gas Storage, September 1985

			Injection & Withdrawal		Service Wells	
County	Permits to Drill	Total Comp.	New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill and no completions in connection with natural gas storage were reported.

TABLE III

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table II, are classified in Table III)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1984										
Jan.	93	0	2	95	0	52	26	33	206	2,311
Feb.	115	1	7	133	0	81	30	31	275	2,032
Mar.	200(2)	1	8(1)	09(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,408
Oct.	139	1	5	145	0	97	31	22	295	2,623
Nov.	117	0	2	119	0	50	16	19	204	2,476
Dec.	137(1)	3	7(1)	145(2)	2	80	16	24	267	2,559
	1,544(18)	9(1)	50(2)	1,576(20)	28	631	221	284	2,732	28,873
1985										
Jan.	89(1)	0	3(1)	92(2)	0	40	18	26	178	2,273
Feb.	85	0	1	86	0	54	14	9	163	2,057
Mar.	166(1)	0	9(1)	175(2)	0	89	33	23	322	2,531
Apr.	139(8)	0(1)	5	144(9)	0	30	13	13	209	2,593
May	114(3)	0(1)	1(5)	115(9)	0	24	10	5	163	2,584
June	103(2)	0	2(3)	104(5)	1	52	25	9	195	2,445
July	109(4)	2	2	113(4)	0	38	14	3	172	2,692
Aug.	115(8)	0(1)	5(1)	106(10)	14	35	14	18	183	2,647
Sept.	29(1)	0	1	30(1)	0	18	5	4	58	2,562

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through June 1985 are from reports received directly from crude oil gathering companies. The figures for July, August, and September 1985 are estimated.

TABLE IV--Drilling by Counties, Oil and Gas, September 1985

County	*Permits to Drill	Total Comp.	Production Tests: New Holes: Prod.	Production Tests: New Holes: D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions: Were Prod.	Service Wells: Conversions: Others	Structure Tests
Adams	1	-	-	-	-	-	-	-	-
Bond	4	1	-	1	-	-	-	-	-
Brown	10	-	-	-	-	-	-	-	-
Christian	9	-	-	-	-	-	-	-	-
Clark	22	-	-	-	-	-	-	-	-
Clay	25	11	7	4	-	-	-	-	-
Clinton	7	1	-	1	-	-	-	-	-
Coles	9	-	-	-	-	-	-	-	-
Crawford	67	1	1	-	-	-	-	-	-
Cumberland	-	1	-	1	-	-	-	-	-
Douglas	1	-	-	-	-	-	-	-	-
Edgar	2	-	-	-	-	-	-	-	-
Edwards	14	8	4	4	-	-	-	-	-
Effingham	2	2	-	2	-	-	-	-	-
Fayette	11	1	-	1	-	-	-	-	-
Franklin	15	3	3	-	-	-	-	-	-
Gallatin	14	1	-	1	-	-	-	-	-
Hamilton	10	2	-	2	-	-	-	-	-
Jasper	25	7	4**	3	-	-	-	-	-
Jefferson	14	3	-	3	-	-	-	-	-
Lawrence	15	4	4	-	-	-	-	-	-
Macon	3	-	-	-	-	-	-	-	-
Macoupin	5	-	-	-	-	-	-	-	-
Madison	1	-	-	-	-	-	-	-	-
Marion	15	4	2	2	-	-	-	-	-
Montgomery	2	-	-	-	-	-	-	-	-
Morgan	2	-	-	-	-	-	-	-	-
Perry	1	1	1	-	-	-	-	-	-
Randolph	5	-	-	-	-	-	-	-	-
Richland	9	2	1	1	-	-	-	-	-
St. Clair	1	-	-	-	-	-	-	-	-
Saline	6	-	-	-	-	-	-	-	-
Sangamon	2	-	-	-	-	-	-	-	-
Schuyler	4	-	-	-	-	-	-	-	-
Shelby	4	-	-	-	-	-	-	-	-
Wabash	8	-	-	-	-	-	-	-	-
Washington	5	-	-	-	-	-	-	-	-
Wayne	26	4	4	-	-	-	-	-	-
White	41	1	-	1	-	-	-	-	-
Williamson	1	-	-	-	-	-	-	-	-
	418	58	31	27	-	-	-	-	-

*Issued by Dept. of Mines and Minerals, Springfield, Illinois, 8-24-85 to 9-27-85.
**Includes 1 gas.

WELLS COMPLETED FROM SEPTEMBER 1, 1985 TO SEPTEMBER 30, 1985

Abbreviations used are listed inside front cover. A field well is less than 1/2 mile, a wildcat near (WN) is 1/2 to 1 1/2 miles, a wildcat far (WF) is more than 1 1/2 miles from production.

Corrections to August 1985 Drilling Report:

The BLH & Associates, Inc. #5 Jansen, Clinton County, was in 11-1N-4W.
The new pay in the E.L. Whitmer, Inc. #2 McVickar, Lawrence County, 5-2N-13W, was Salem.
The Exxon Corp. #486 M. J. Griffith, Fayette County, was in Irr. 31-7N-3E.

BOND COUNTY

5N 4W

24, 330'NL, 430'EL, SW NE. Field Tech, Inc. #1 Sussenbach Comm. Spd. 7-15-85. Comp. 7-22-85. TD 2363'. D&A. Silurian, top 2320'. WF.

CLAY COUNTY

2N 6E

5, 330'SL, 330'WL, SE SW. Bruce Anderson. #1 Gladys King. Spd. 5-9-85. Comp. 5-14-85. TD 3145'. D&A. Ste. Genevieve (est.), top 2970'. Flora So.

2N 8E

16, 380'NL, 330'WL, NE. Monrae Oil & Gas. #3 Bates-Hosselton. Spd. 6-10-85. Comp. 8-7-85. TD 3653'. IP 100 BOP/40 BW. Salem, top 3378', Acid. Clay City Cons.

3N 6E

19, 330'SL, 330'WL, SE. Lou-Lin Co., Inc. #1 Armstrong. Spd. 7-15-85. Comp. 8-8-85. TD 3014'. Temp Abd. (SO). McClosky, top 2936'. Kenner.

3N 7E

10, 330'NL, 990'EL, SE. Hubert W. Rose. #4-A Wells et al. Spd. 7-7-85. Comp. 9-10-85. IP 9 BOP (est.). Cypress, top 2589', Acid; McClosky, 3029'; St. Louis, 3196'. Sailor Springs Cons.

17, 330'NL, 330'EL, SE NE. Barak Oil Corp. #1 Brissenden. Spd. 5-31-85. Comp. 8-1-85. TD 3515'. IP 78 BOP/100 BW. St. Louis, top 3267', Acid; Salem, top 3504', Acid. Sailor Springs Cons.

21, 790'NL, 330'WL, NW NE. Gator Oil Company. #11-C Smith. Spd. 8-1-85. Comp. 9-10-85. TD 2319'. IP 10 BOP/10 BW. Tar Springs, top 2318'. Sailor Springs Cons.

3N-8E

30, 330'NL, 330'EL, NW NE. J. W. Rudy Company. #2 Helburn-Erwin Comm. Spd. 7-15-85. Comp. 8-21-85. TD 3113'. IP 60 BOP. Cypress, top 2714', Frac.; Bethel, top 2904'; Aux Vases, top 2970', Frac. Clay City Cons.

4N 6E

10, 330'NL, 330'EL, SE. Nelms Bros. Oil Prop. #1 Daugherty. Spd. 6-20-85. Comp. 6-27-85. TD 3743'. D&A (SO). Ullin, top 3518'. Louisville No.

4N 8E

9, 650'NL, 330'EL, NW NE. Knierim Co., Inc. #1 Hinterscher Comm. Spd. 7-17-85. Comp. 9-3-85. TD 3005'. D&A (SO). Ste. Genevieve, top 2976'. Ingraham Cons.

CLAY COUNTY (Continued)

5N 7E

35, 330'NL, 330'WL, SW SW. Ada Oil Co. #2-A Stanfield. Spd. 6-18-85. Comp. 8-27-85. TD 3111'. IP 104 BOP. Spar Mtn., top 2879'. Sailor Springs Cons.

35, 330'NL, 330'WL, NE SW. Ada Oil Company. #6-A Stanfield. Spd. 7-26-85 Comp. 8-27-85. TD 3000'. IP 130 BOP. Spar Mtn., top 2898'. Sailor Springs Cons.

CLINTON COUNTY

3N 1W

32, 330'NL, 330'EL, SE. Jordan Oil & Gas Co. #1 Tyberendt. Spd. 4-10-85. Comp. 4-13-85. TD 1560'. D&A. St. Louis, top NA. WF.

CRAWFORD COUNTY

5N 12W

18, 330'SL, 360'WL, NE NW. Three Star Drg. & Pdg. #7 Frank Hout. Spd. 7-25-84. Comp. 7-27-84. TD 1030'. IP NA. Robinson, top 930', Frac. Main Cons.

CUMBERLAND COUNTY

11N 7E

27, 990'NL, 330'EL, NE NE NW. William F. Masters. #1 Kasey. Spd. 11-25-84. Comp. 12-3-84. TD 3305'. D&A. Devonian, top 3280'. Mattoon South.

EDWARDS COUNTY

1N 14W

5, 330'SL, 330'EL, NW SW. Viking Oil Co. #1-B Charles Maas. Spd. 7-11-85. Comp. 7-29-85. TD 2920'. IP 20 BOP/10 BW. Cypress, top 2820', Frac. Parkersburg So.

10, 330'SL, 330'WL, SW. Petrex Resources Co. #2 Bowen. Spd. 4-4-85. Comp. 8-27-85. TD 2970'. Temp. Abd. (SO). Spar Mtn., top 2970'. Mills Prairie No.

1S 10E

15, 330'NL, 990'EL, SW NE. Robinson Engineering. #1 Paul Orr. Spd. 7-26-85. Comp. 8-3-85. TD 3405'. D&A. Ste. Genevieve (est.), top 3272'. Bone Gap Cons.

16, 330'NL, 330'WL, SE NE. Robinson Engineering. #1 Marvin McKinzie. Spd. 8-3-85. Comp. 8-12-85. TD 3400'. D&A. Ste. Genevieve, top 3298'. Bone Gap West.

25, 330'NL, 330'WL, NW. Robinson Engineering. #2 Nile Bunting. Spd. 8-12-85. Comp. 8-21-85. TD 3235'. D&A. Ste. Genevieve, top 3191'. Bone Gap Cons.

36, 330'SL, 330'EL, NW. D&K Oil Co., Inc. #1 Bunting Brothers. Spd. 5-3-85. Comp. 7-19-85. TD 3365'. IP .5 BOP/10 BW. Aux Vases, top 3166'. Albion Cons.

36, 330'SL, 330'EL, NW SE. D&K Oil Co., Inc. #1 Smith Heirs. Spd. 4-11-85. Comp. 9-3-85. TD 4084'. IP 30 BOP/40 BW. McClosky, top 3275'. Albion Cons.

36, 330'NL, 330'WL, SW SE. D&K Oil Co., Inc. #1 Yokel Brothers. Spd. 4-19-85. Comp. 6-22-85. TD 4125'. IP 2 BOP/80 BW. Aux Vases, top 3135', Frac. Albion Cons.

EFFINGHAM COUNTY

8N 4E

7, 330'NL, 330'EL, SW SE. OGOCO, Inc. #5 Walter Carlen. Spd. 8-17-85. Comp. 8-26-85. TD 1682'. D&A (SO). Benoist, top 1678'. Louden.

9N 4E

22, 330'NL, 330'WL, NE NW. Jordan Oil & Gas Co. #1 Laue. Spd. 4-18-85. Comp. 4-23-85. TD 1948'. D&A. St. Louis, top NA. WF.

FAYETTE COUNTY

5N 4E

11, 330'SL, 380'WL, SE SE. Henry L. Logue. #2-A Ricketts. Spd. 8-10-85. Comp. 8-23-85. TD 2514'. D&A. Ste. Genevieve, top 2450'. Iola Cons.

FRANKLIN COUNTY

5S 3E

1, 330'SL, 660'EL, NE NW. Dwight Brehm Res. #1 Slamans "A". Spd. 7-1-85. Comp. 8-27-85. TD 4030'. IP 2 BOP. Ullin, top 3960, Acid. Ewing East.

20, 660'SL, 330'EL, SW SE. DeMier Oil Company. #3 Wilcox-Whittington. Spd. 6-10-85. Comp. 7-20-85. TD 3750'. IP 32 BOP/56 BW. Hardinsburg, top 2339', Frac.; Salem, top 3661', Acid. Whittington.

6S 3E

12, 330'SL, 330'EL, NW NW. DeMier Oil Company. #1 U.S. Steel. Spd. 8-2-85. Comp. 8-30-85. IP 224 BOF/ 0 BW. Ullin, top 3802'. Bessie.

GALLATIN COUNTY

7S 9E

27, 330'NL, 330'WL, SW NE. Robinson Engineering. #4 Marshall Wiseheart. Spd. 8-13-85. Comp. 8-19-85. TD 2630'. D&A. Cypress, top 2594'. Herald Cons.

HAMILTON COUNTY

5S 5E

32, 570'SL, 330'EL, SW NE. Jordan Oil & Gas Co. #1 Willis. Spd. 6-21-85. Comp. 6-27-85. TD 3420'. D&A. McClosky, top NA. WF.

5S 6E

30, 330'SL, 430'EL, SE. Jordan Oil & Gas Co. #1 Simmons Unit. Spd. 4-18-85. Comp. 4-24-85. TD 3450'. D&A. McClosky, top NA. WN-Dale Cons.

JASPER COUNTY

5N 9E

3, 330'SL, 330'WL, NE SW. Gulf Coast Explor. #2 J. Jourdan. Spd. 7-13-83. Comp. 7-25-85. TD 3630'. D&A (SO). Ullin (est.), top NA. Bogota So.

5N 10E

6, 660'SL, 660'EL, SE NE. John M. Zanetis. #9 G. A. Keller. Spd. 7-21-85. Comp. 8-5-85. TD 4654'. D&A. Clear Creek (est.), top NA. Clay City Cons.

8, 330'NL, 990'WL, SW SE. Union Oil Company of CA. #4 W.S. Rotramel, Spd. 7-8-85. Comp. 8-28-85. TD 4620'. IP 223 BOP/118 BW. Salem, 3408'; Devonian, top 4501', Acid. Clay City Cons.

7N 9E

1, 330'NL, 330'EL, SE SE. Parrish Oil Prod. Co. #2 Beard. Spd. 5-27-85. Comp. 6-11-85. TD 2815'. IP 105 BOP/ 0 BW. McClosky, top 2750', Frac. Hidalgo So.

7N 10E

14, 330'SL, 330'EL, NE SW. Don French. #1 Short. Spd. 9-27-84. Comp. 1-25-85. TD 2699'. IP 37 BOP. McClosky, top 2616', Frac. Clay City Cons.

JASPER COUNTY (Continued)

7N 14W

21, 330'SL, 330'WL, NW NW. East Fork Oil Properties. #1 E. White. Spd. 7-16-85. Comp. 7-23-85. TD 2329'. D&A. Ste. Genevieve (est.), top 2201'. WN-Hunt City So.

8N 14W

34, NW NW NE. Judith A. Jerutis. #1-C Griffith. Spd. 11-15-82. Comp. 8-27-85. TD 800'. IP 98 MCFG. Penn., top 720'. Bellair.

JEFFERSON COUNTY

1S 2E

21, 330'NL, 330'EL, NW NE. Little Egypt Petr., Inc. #1 Tinsley. Spd. 7-29-85. Comp. 8-3-85. TD 2661'. D&A (SO). Salem, top NA. Dix So.

1S 4E

28, 330'NL, 330'EL, NW NW. Gary-Williams Oil Prod. #1 Walter Myer. Spd. 6-11-85. Comp. 6-25-85. TD 3353'. D&A. Salem, top NA. Divide Cons.

3S 3E

14, 390'NL, 370'WL, SE SW. Meridian Oil & Gas. #1 Stewart Bean. Spd. 7-8-85. Comp. 8-7-85. TD 3630'. D&A. Salem (est), top 3322'. WN-King No.

LAWRENCE COUNTY

3N 13W

20, 990'NL, 330'WL, NE NE. Geo-Petroleum, Inc. #1 Ronnie Bennett. Spd. 6-11-85. Comp. 7-4-85. TD 2693'. IP 35 BOP/10 BW. Aux Vases, top 2657', Acid. Sumner So.

20, 990'NL, 330'EL, NW NE. Geo-Petroleum, Inc. #1 Charles Ulrich. Spd. 5-30-85. Comp. 6-28-85. TD 2710'. IP 35 BOP/5 BW. Aux Vases, top 2666', Acid. Sumner So.

4N 12W

20, 660'SL, 660'EL, NW. Marathon Oil Co. #42 Mary A. Wood A/C 1. Spd. 2-18-85. Comp. 6-4-85. TD 1794'. IP 18 BOP/26 BW. McClosky, 1640', Acid & Frac. Lawrence.

32, 410'SL, 330'WL, SE. Marathon Oil Co. #38 J. E. Johnson. Spd. 4-10-85. Comp. 6-6-85. TD 1557'. IP 35 BOP/394 BW. Bridgeport, 782', Frac.; Cypress, top 1370', Frac. Lawrence.

MARION COUNTY

2N 4E

8, 405'SL, 330'WL, SE SE. Marshall Lippert. #1 Thomas-Jervan Comm. Spd. 8-8-84. Comp. 8-13-85. TD 3000'. D&A (SO). Salem, top 2951'. Iuka.

16, 380'SL, 330'EL, SE. Shamrock Drilling Corp. #1 Timm-Laurence Comm. Spd. 2-15-85. Comp. 4-24-85. TD 2990'. IP 17 BOP/14 BW. McClosky, 2690'. Iuka.

17, 330'SL, 330'EL, SW SE. Goose Creek Oil Co. #1 Hall. Spd. 8-3-85. Comp. 8-27-85. TD 2752'. IP 94 BOP. McClosky, 2723'. WN-Iuka SO.

3N 4E

5, 330'SL, 330'WL, NW SW. Claude M. Rose. #7-A Claude Rose. Spd. 4-19-85. Comp. 4-25-85. TD 2650'. D&A. McClosky, top NA. WN-Omega.

PERRY COUNTY

4S 1W

5, 330'NL, 330'WL, SW SW. Eddie M. Self. #2 R. Rudolph. Spd. 5-22-85. Comp. 6-25-85. TD 1322'. IP 4.5 BOP/28 BW. Benoist, 1316'. Dubois So.

RICHLAND COUNTY

3N 9E

19, 330'NL, 330'EL, SW SE. Nelms Bros. Oil Prop. #2 Seesengood. Spd. 3-18-85. Comp. 4-18-85. TD 3804'. IP 20 BOP/20 BW. McClosky, top 3045', Acid; St. Louis, top 3200', Acid; Salem, top 3602', Acid; Ullin, top 3678'. Clay City Cons.

3N 10E

29, 330'NL, 330'WL, NE SW. C & Y Oil Co. #1 Kirk. Spd. 8-5-85. Comp. 8-13-85. TD 3187'. D&A (SO). Ste. Genevieve, top 3105'. Calhoun Cons.

WAYNE COUNTY

1N 7E

14, 330'NL, 330'EL, SW. Booth Resources, Inc. #1 J. A. Johnson. Spd. 5-6-85. Comp. 6-25-85. TD 3200'. IP 71 BOP/130 BW. Aux Vases, top 3019', Frac. Clay City Cons.

1S 7E

20, 330'NL, 330'WL, SE. Dean N. Basnett. #9 Basnett. Spd. 7-6-85. Comp. 8-27-85. TD 3269'. IP 10 BOP. McClosky, top 3263'. Clay City Cons.

2S 9E

30, 330'NL, 330'EL, SE. Fairfield Oil Company. #1 Hooper. Spd. 5-17-85. Comp. 5-26-85. TD 4235'. IP 88 BOP/7 BW. Spar Mtn., top 3374', Acid. Goldengate Cons.

3S 6E

18, 330'NL, 330'EL, NW NE. Amosoil, Inc. #1 Nelson Community. Spd. 11-9-84. Comp. 8-3-85. TD 5378'. IP 18 BOP. Dutch Creek, top 5321'. Mayberry.

WHITE COUNTY

5S 9E

33, 330'NL, 885'EL, NW NE. Jordan Oil & Gas Co. #1 Elliott Unit. Spd. 4-20-85. Comp. 4-28-85. TD 3420'. D&A. St. Louis, top NA. WN-Roland Cons.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH SEPTEMBER 1985

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

BOND COUNTY

3-6N-2W, NE NW SW. Magnolia Petroleum Co. #7 W.H. Grigg. 2336'. 6-4-85. Woburn C.

33-7N-2W, SE SE SE. Magnolia Petroleum Co. #1 Elam-Church Unit. 2282'. 8-1-85. Woburn C.

CLAY COUNTY

3-2N-7E, SW SW SW. John M. Zanetis. #1 W.L. Stanford. 3146'. 8-14-85. Clay City C.

5-2N-8E, 665'NL, 330'WL, SW. Pure Oil Co. #7 Daney Schott. 3109'. 5-20-85. Water input, formerly a producer. Clay City C.

6-2N-8E, 1985'NL, 330'EL, SE. Pure Oil Co. #2-A Clay City Banking Co. 5-20-85. Water input, formerly a producer. Clay City C.

6-2N-8E, 660'NL, 330'WL, SW. Wiser Oil Co. #8 John Daly. 3124'. 5-16-85. Water input, formerly a producer. Clay City C.

7-2N-8E, 650'SL, 998'EL, SE. Pure Oil Co. #11 Leon Clark. 3090'. 5-10-85. Water input, formerly a producer. Clay City C.

16-2N-8E, W/2 SW NE. Pure Oil Co. #3 Nellie V. Bunn. 3070'. 11-20-84. Water input, formerly a producer. Clay City C.

17-2N-8E, SE NW SW. Partlow and Cochonour (formerly Pure Oil Co.). #1 Laura Skelton. 3080'. 11-16-84. Salt water disposal, formerly a producer. Clay City C.

9-3N-7E, 380'SL, 330'EL, NE NE. Franklin Oil Co., Inc. #5 German. 2589'. 7-15-85. Salt water disposal, formerly a producer. Sailor Springs C.

9-3N-7E, SE NE NE. MacGregor & Hearrell. #1 Kate German. 3006'. 7-15-85. Salt water disposal, formerly a producer. Sailor Springs C.

14-4N-5E, SW NW SW. Tom Kiernan. #1 Gibson. 5057'. 6-7-85. Salt water disposal, formerly a producer. Iola S.

3-4N-7E, NE NW SW. Phoenix Production Co. #1 Jewell Leonard. 2559'. 1-24-85. Water input, formerly a producer. Sailor Springs C.

20-4N-7E, 330'NL, 330'EL, SE NW. J.W. Rudy Co. #1-B L.E. McCollum. 2907'. 5-7-85. Sailor Springs C.

36-4N-7E, SW SW NW. Woodrow Franklin. #9 Kessler. 2956'. 8-5-85. Sailor Springs C.

CLINTON COUNTY

19-2N-2W, 1660'NL, 1320'EL, NW. John F. Dunnill. #1 Quip Industries. 1200'. 7-31-85. Carlyle E.

CRAWFORD COUNTY

11-7N-13W, 150'SL, 730'WL, NE. Associated Producers. #4 S.E. Wilkin. 1010'. 11-14-84. Water input, formerly a producer. Main C.

EDGAR COUNTY

12-12N-14W, 660'SL, 330'EL, SE. Earnest Zink. #3 Zink. 500'. 8-6-85. Gas. Inclose.

EDWARDS COUNTY

18-1N-14W, 330'NL, 618'WL, SW SW. McDowell Bros. Oil Co. #6 Knackmuhs. 3006'. 8-2-85. Parkersburg C.

19-1N-14W, 330'NL, 330'EL, SW NW. McDowell Bros. Oil Co. #1 Kollak "B" Lse. 3211'. 8-8-85. Parkersburg C.

36-2N-10E, SE SW NW. Steven A. Zanetis. #1 Quillen. 3811'. 8-7-85. Parkersburg C.

3-3S-10E, NE SW NW. C.E. Brehm Drlg. & Prod. #1 Perkins. 3330'. 8-26-85. Ellery E.

15-3S-10E, SE NE SE. N. V. Duncan. #1 Maxwell-Mosbarger Comm. 3230'. 8-21-85. Water input, formerly a producer. Albion C.

15-3S-10E, NE NE SE. N. V. Duncan. #2 Maxwell-Mosbarger Comm. 3011'. 8-22-85. Albion C.

FRANKLIN COUNTY

16-5S-2E, SW SW NE. L. L. Tuck. #1UC Old Ben (formerly National Assoc. Petroleum Co., #1-U Old Ben Coal Corp). 3010'. 7-25-85. Sessor C.

1-6S-2E, 270'NL, 331'WL, SW. Ashland Oil & Refining (formerly Armstrong & Day). #1 Wayman-Kimble. 2626'. 9-26-84. Salt water disposal, formerly a producer. Benton N.

25-7S-2E, 465'SL, 350'EL, NE NE. Killion & McClement Oil Prod (formerly Paul Mosebach) #2-A Old Ben Coal Co. 2901'. 6-22-84. Salt water disposal, formerly a producer. West Frankfort C.

19-7S-3E, 304.77'NL, 305.0'EL, NW SE. Killion & McClement Oil Prod. #Y-1 South West Frankfort Unit (formerly Farrar Drlg. Co., #1-A Farrar-Lutheran Church). 2063'. 6-22-84. Water input, formerly a producer. West Frankfort C.

GALLATIN COUNTY

32-7S-8E, NW NW SW. National Assoc. Petro. Co. #4 C. W. Phillips. 2866'. 6-10-67. Water input, formerly a producer. Omaha.

24-7S-9E, NW SW NE. Cities Service Oil Co (formerly H. V. Spires). #7 Bayley. 3081'. 7-16-85. Water input, formerly a producer. Herald C.

24-7S-9E, NE SE NE. Cities Service Oil Co. #4-W Herald East Unit (Tract 2 well, formerly Questell #4). 3028'. 7-11-85. Water input, formerly a producer. Herald C.

HAMILTON COUNTY

20-4S-7E, SE SW SW. Steven A. Zanetis. #1 Wilfred Smith (formerly Calvert Drilling, Inc., #1 O.C. Thomas). 3518'. 8-30-85. Bungay C.

19-6S-5E, 330'SL, 330'WL, NE SW. C. E. Brehm Drlg. & Prod. #1 Gammon. 3276'. 9-5-85. Dale C.

JASPER COUNTY

7-5N-10E, 660'NL, 330'WL, SW NE. Union Oil Co. of CA. #3 R. E. Hall - North Dundas Unit (formerly Pure Oil, #3 R. E. Hall). 3400'. 7-10-85. Water input, formerly a producer. Clay City C.

7-5N-10E, 670'NL, 686'EL, NE. Union Oil Co. of CA (formerly Pure Oil). #2 North Dundas Unit-Mildred Keavin. 2880'. 7-2-85. Water input, formerly a producer. Clay City C.

8-5N-10E, 669'SL, 330'WL, SW. Union Oil Co. of CA. #2 North Dundas Unit-J. W. Fehrenbacher. 2835'. 6-13-85. Clay City C.

9-5N-10E, 990'NL, 670'WL, NW. Union Oil Co. of CA. #2 North Dundas Unit-James Benefiel (formerly Pure Oil, #2 James Benefiel). 2815'. 6-17-85. Water input, formerly a producer. Clay City C.

17-5N-10E, 671'SL, 330'WL, NE NW. Pure Oil Co. #4 Mattie Aldridge. 2820'. 8-27-85. Clay City C.

17-5N-10E, 670'SL, 994'WL, NW. Pure Oil Co. #2A I. W. Dickerson. 2821'. 8-28-85. Salt water disposal, formerly a producer. Clay City C.

32-6N-10E, 1996'SL, 1019'EL, SE. Union Oil Co. of CA (formerly Pure Oil). #1 E. Hemrich. 2825'. 4-30-85. Water input, formerly a producer. Clay City C.

27-7N-10E, 661'NL, 330'WL, SE. Pure Oil Co. #B-1 Joe Hippler. 2770'. 3-6-85. Water input, formerly a producer. Clay City C.

20-7N-14W, 330'NL, 330'EL, SW SE. Ronald L. Stoltz. #1-A Q. Abraham. 2415'. 7-24-80. Hunt City S.

JEFFERSON COUNTY

3-1S-3E, SW NE SW. Marshall Lippert. #1 Hickey-Pierce. 3150'. 8-14-85. Kell E.

12-1S-3E, 810'SL, 330'EL, SW. David F. Herley. #1 Rector. 3260'. 6-20-85. Divide C.

LAWRENCE COUNTY

27-3N-12W, 350'SL, 180'WL, SE. Marathon Oil Co. #CM-5 Leighty a/c 3 (formerly #47). 1834'. 9-26-84. Water input, formerly a producer. Lawrence.

RICHLAND COUNTY

7-2N-9E, NW SW NE. MMW Oil Prop. #1 Effie Rule. 3145'. 8-30-85. Schnell.

WHITE COUNTY

23-5S-9E, 410'NL, 330'WL, SE SE. J. W. Rudy Co. #2 Glen Pfister. 3248'. 9-6-85. Carmi.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles (1:500,000).

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annually.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated as of January 1985 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps were updated as of January 1, 1985 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps were updated as of January 1980 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beeck Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index map for areas covered. The maps were updated as of January 1980 and are available from Dean's Superior Blueprint and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

For current prices, check with individual suppliers. Addresses for suppliers are:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, IL 61820
Telephone: 217-344-1481

Copy-X FastPrint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

Dean's Superior Blueprint
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261

SOME RECENT ISGS PUBLICATIONS OF INTEREST TO THE PETROLEUM INDUSTRY

Ill. Pet. 104. Underground Storage of Natural Gas (1975).

Ill. Pet. 105. Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).

Ill. Pet. 109. Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).

Ill. Pet. 113. Prediction of Silurian Reef Locations through Trace Element Profiles (1978).

Ill. Pet. 114. Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).

Ill. Pet. 117. Catalog of Devonian and Deeper Tests in Central Illinois (1980).

Ill. Pet. 118. Catalog of Devonian and Deeper Tests in Southern Illinois (1980).

Ill. Pet. 119. Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).

Ill. Pet. 121. Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).

Ill. Pet. 122. Analyses of Natural Gas in Illinois (1981).

Ill. Pet. 125. Petroleum Industry in Illinois, 1982 (1984).

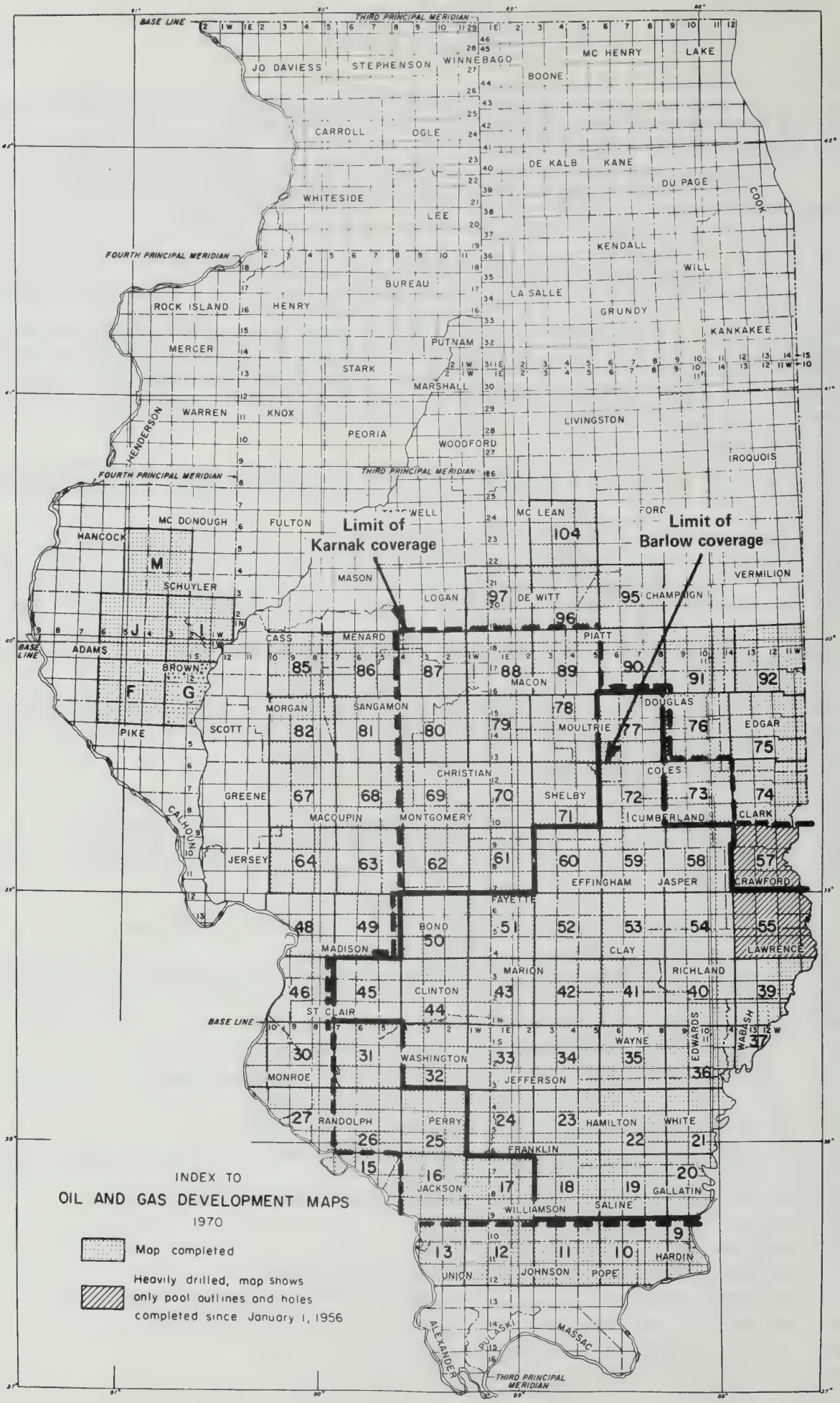
Circular 509. The Wabash Valley Fault System in Southeastern Illinois (1979).

Circular 516. Structural Framework of the Mississippian Embayment of Southern Illinois (1981).

Circular 518. The New Albany Shale Group of Illinois (1981).

Circular 519. Structural Features in Illinois--A Compendium (1981).

Circular 522. The Cottage Grove Fault System in Southern Illinois (1982).


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled, map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
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PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
HANCOCK
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MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
BROWN
CASS
MENARD
PIATT
MACON
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SANGAMON
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DOUGLAS
EDGAR
PIKE
SCOTT
CHRISTIAN
COLES
GREENE
SHELBY
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CLARK
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MONTGOMERY
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EFFINGHAM
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WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Janis D. Treworgy
Anne C. Faber
R. Todd Black

No. 588
October 1985

Illinois Department of Energy and Natural Resources
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION
Champaign, IL 61820

ABBREVIATIONS USED IN THIS REPORT

acid - Acid treatment
BOF - Barrels of oil flowing
BOP - Barrels of oil on pump
BW - Barrels of water
C - Consolidated
Cen - Central
Comp. - Completed
CONV - Conversion
D&A - Dry and abandoned
DDTD - Drilled deeper total depth
E2 - East 1/2
EL - From the east line
est. - Estimated
Ext. - Extension(s)
frac. - Hydraulic fracture treatment
IP - Initial production
N2 - North 1/2
NA - Not available
NE - Northeast 1/4
NL - From the north line
NW - Northwest 1/4
OTD - Old total depth
OWDD - Old well drilled deeper
OWWO - Old well worked over
Recomp. - Recompleted
S2 - South 1/2
SE - Southeast 1/4
SL - From the south line
SO - Show of oil
Spd. - Spudded
SW - Southwest 1/4
TD - Total Depth
W2 - West 1/2
WF - Wildcat far (more than 1 1/2 miles from production)
WL - From the west line
WN - Wildcat near (1/2 to 1 1/2 miles from production)

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 100,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

ISGS MAPS AND PUBLICATIONS

Maps and publications of interest to the petroleum industry are listed at the end of this report. Please write for a more complete list of available oil and gas publications and a price list.

Printed by authority of the State of Illinois/1985/450

DISCOVERIES

New Fields

None

New Pay Zones in Fields

Bellair. Crawford County, 25-8N-14W, St. Louis at 1654'. Discovery well, Griffith & Spraggins Oil Lockhart, Eugene #1, IP 41 BOP/160 BW.

Calhoun E. Richland County, 6-2N-11E, Ullin at 4099'. Discovery well, Bunn & Bunn Oil Co., Inc. Williams, B. #1, IP 18 BOP/8 BW.

Calhoun E. Richland County, 31-3N-11E, Spar Mountain at 3252'. Discovery well, Bunn & Bunn Oil Co.,Inc. Murvin, T.J. # 1, IP 22 BOP/34 BW.

Hunt City E. Jasper County, 31-8N-14W, Spar Mountain at 1958'. Discovery well, Parrish Oil Prod., Inc. Bergbower #8, IP 270 BOP.

Walpole. Hamilton County, 27-6S-6E, Clear Creek at 5314'. Discovery well, Henry Energy Corp. McPeak #1, IP 35 BOP/35 BW.

Extension to Fields

Albion NW. Edwards County, 28-1S-10E, Ohara at 3344'. Discovery well, McDowell Bros. Oil Colyer, Phillip #1, IP 103 BOP/17 BW.

Calhoun E. Richland County, 31-3N-11E, Spar Mountain at 3252'. Discovery well, Bunn & Bunn Oil Co.,Inc. Murvin, T.J. # 1, IP 22 BOP/34 BW.

Siloam. Brown County, 10-2S-4W, Silurian at 648'. Discovery well, Ogle Corporation, The Jones, A. # 1, IP 65 BOP.

Correction: The Spar Mtn. and Salem pays in the Helena Field in the E. L. Whitmer, Inc., #2 McVickar, Lawrence County, 5-2N-13W, were erroneously reported as new pays in the August 1985 and September 1985 (correction) Drilling Reports. Neither pay is new.

TABLE I

New Fields Discovered from November 1984 through October 1985

Year	Month	Field	County	Twp.	Rng.
1984	November	None			
	December	Brocton	Edgar	15N	14W
		Grantfork	Madison	5N	5W
		Zeigler Southeast	Franklin	7S	2E
1985	January	None			
	February	None			
	March	None			
	April	Beardstown (gas)	Schuyler	1N	1W
	May	Time	Pike	6S	3W
	June	None			
	July	Brooklyn Northwest	McDonough	4N	3W
	August	Beverly South	Adams	3S	5W
	September	None			
	October	None			

TABLE II

Drilling by Counties, Natural Gas Storage, October 1985

			Injection & Withdrawal		Service Wells	
County	Permits to Drill	Total Comp.	New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill and no completions in connection with natural gas storage were reported.

TABLE III

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table III, are classified in Table IV)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1984										
Jan.	93	0	2	95	0	52	26	33	206	2,311
Feb.	115	1	7	133	0	81	30	31	275	2,032
Mar.	200(2)	1	8(1)	09(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,408
Oct.	139	1	5	145	0	97	31	22	295	2,623
Nov.	117	0	2	119	0	50	16	19	204	2,476
Dec.	137(1)	3	7(1)	145(2)	2	80	16	24	267	2,559
	1,544(18)	9(1)	50(2)	1,576(20)	28	631	221	284	2,732	28,873
1985										
Jan.	89(1)	0	3(1)	92(2)	0	40	18	26	178	2,273
Feb.	85	0	1	86	0	54	14	9	163	2,057
Mar.	166(1)	0	9(1)	175(2)	0	89	33	23	322	2,531
Apr.	139(8)	0(1)	5	144(9)	0	30	13	13	209	2,593
May	114(3)	0(1)	1(5)	115(9)	0	24	10	5	163	2,584
June	103(2)	0	2(3)	104(5)	1	52	25	9	195	2,444
July	109(4)	2	2	113(4)	0	38	14	3	172	2,699
Aug.	115(8)	0(1)	5(1)	106(10)	14	35	14	18	183	2,645
Sept.	29(1)	0	1	30(1)	0	18	5	4	58	2,564
Oct.	105	0	3	108	0	46	6	7	167	2,634

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through August 1985 are from reports received directly from crude oil gathering companies. The figures for September and October 1985 are estimated.

TABLE IV--Drilling by Counties, Oil and Gas, October 1985

County	*Permits to Drill	Total Comp.	Production Tests: New Holes: Prod.	Production Tests: New Holes: D & A	Production Tests: OWWO D & A to Prod.	Service Wells: New	Service Wells: Conversions: Were Prod.	Service Wells: Conversions: Others	Service Wells: Structure Tests
Adams	5	3	-	3	-	-	-	-	-
Bond	-	1	1	-	-	-	-	-	-
Brown	6	4	3	1	-	-	-	-	-
Christian	6	2	-	2	-	-	-	-	-
Clark	39	4	4	-	-	-	-	-	-
Clay	14	19	14	5	-	-	-	-	-
Clinton	3	-	-	-	-	-	-	-	-
Coles	5	1	1	-	-	-	-	-	-
Crawford	27	16	16	-	-	-	-	-	-
Cumberland	3	1	-	1	-	-	-	-	-
Edgar	3	1	1	-	-	-	-	-	-
Edwards	14	14	9	5	-	-	-	-	-
Effingham	3	-	-	-	-	-	-	-	-
Fayette	18	1	1	-	-	-	-	-	-
Franklin	9	9	5	4	-	-	-	-	-
Fulton	1	-	-	-	-	-	-	-	-
Gallatin	13	4	1	3	-	-	-	-	-
Hamilton	13	8	7	-	-	-	-	1	-
Jasper	16	20	11	9	-	-	-	-	-
Jefferson	13	6	4	2	-	-	-	-	-
Lawrence	25	6	6	-	-	-	-	-	-
McDonough	-	1	-	1	-	-	-	-	-
Macon	1	4	1	3	-	-	-	-	-
Macoupin	2	-	-	-	-	-	-	-	-
Madison	1	3	1	2	-	-	-	-	-
Marion	11	10	6	4	-	-	-	-	-
Montgomery	2	-	-	-	-	-	-	-	-
Morgan	10	-	-	-	-	-	-	-	-
Pike	1	1	-	1	-	-	-	-	-
Randolph	2	-	-	-	-	-	-	-	-
Richland	8	6	6	-	-	-	-	-	-
St. Clair	1	-	-	-	-	-	-	-	-
Saline	5	2	-	2	-	-	-	-	-
Sangamon	3	1	-	1	-	-	-	-	-
Schuyler	6	-	-	-	-	-	-	-	-
Shelby	3	1	-	1	-	-	-	-	-
Wabash	11	3	2	1	-	-	-	-	-
Washington	6	1	-	1	-	-	-	-	-
Wayne	21	6	3	3	-	-	-	-	-
White	30	9	5	4	-	-	-	-	-
Totals	360	168	108	59	0	0	0	1	0

*Issued by the Dept. of Mines and Minerals, Springfield, Illinois, 9/28/85 to 10/25/85.

WELLS COMPLETED FROM OCTOBER 1, 1985 TO OCTOBER 30, 1985

Abbreviations used are listed inside front cover. A field well is less than 1/2 mile, a wildcat near (WN) is 1/2 to 1 1/2 miles, a wildcat far (WF) is more than 1 1/2 miles from production.

ADAMS COUNTY
2S 7W
4, 330'SL, 330'EL, SE NW SW. API 122118. Ball Producing Co. Hugenberg #2. Spd. 10/1/84. Comp. 10/1/85. TD 1150'. D&A. Ordovician, top NA. WF.

9, 330'NL, 330'EL, NE SW NE. API 122120. Ball Producing Co. Hugenberg #1. Spd. 10/15/84. Comp. 10/24/84. TD 675'. D&A. Trenton, top NA. WF.

3S 5W
12, 330'NL, 330'EL, SW NE SW. API 122154. Dallas Drlg. & Prod. Mountain, Don #1. Spd. 10/1/84. Comp. 4/5/85. TD 500'. D&A. Maquoketa est., top NA. WF.

BOND COUNTY
5N 4W
19, 330'SL, 330'EL, SE SW NW. API 522357. Ceja Corporation. Schwarz, C. & H. #1. Spd. 9/17/84. Comp. 10/3/84. TD 2084'. Oil well. IP NA. Devonian, top NA. Old Ripley W.

BROWN COUNTY
2S 4W
7, 330'SL, 990'WL, SW SE. API 921826. Two Rivers Petroleum Co. Siloam Land & Cattle # 6. Spd. 7/10/85. Comp. 9/17/85. TD 670'. IP 5 BOP. Silurian, top 443'. Siloam.

7, 330'SL, 1650'WL, SW SE. API 921827. Two Rivers Petroleum Co. Siloam Land & Cattle # 7. Spd. 7/10/85. Comp. 9/3/85. TD 636'. IP 7 BOP. Silurian, top 605'. Siloam.

10, 330'NL, 330'WL, SE SE. API 921823. The Ogle Corporation. Jones, A. #1. Spd. 6/18/85. Comp. 6/27/85. TD 664'. IP 65 BOP. Silurian, top 648'. EXTENSION TO Siloam.

15, 330'NL, 330'EL, NE. API 921824. The Ogle Corporation. Jones, A. # 2. Spd. 6/26/85. Comp. 6/27/85. TD 682'. D&A. Maquoketa est., top NA. Siloam.

CHRISTIAN COUNTY
11N 1E
1, 330'NL, 330'WL, NW SE NW. API 2123753. Collins Brothers Oil Co. Vits-Morgan #4. Spd. 10/8/84. Comp. 9/17/85. TD 1608'. D&A. Ste. Gen., top 1590'. Pana Cen.

14N 3W
9, 990'SL, 990'WL, NE. API 2123861. Carey, John Oil Co., Inc. Dain # 1. Spd. 9/10/85. Comp. 10/1/85. TD 1885'. D&A. New Albany, top 1766'. WN-Edinburg W.

CLARK COUNTY
10N 13W
30, 330'SL, 330'WL, NE NW. API 2324912. Redman Production Co. Newman #12. Spd. 12/28/84. Comp. 5/29/85. TD 1399'. IP 23 BOP/9 BW. Frac. Carper, top 1340'. Martinsville.

11N 14W
4, 330'SL, 330'EL, NW SE. API 2324998. Young, Paul E. Jones #6. Spd. 5/23/85. Comp. 6/15/85. TD 422'. IP 4 BOP/20 BW. Acid. Miss., top 352'. Westfield.

4, 330'SL, 430'EL, NE SE. API 2324999. Young, Paul E. Jones #8. Spd. 5/2/85. Comp. 6/17/85. TD 388'. IP 5 BOP/30 BW. Acid. Miss., top 355'. Westfield.

4, 330'SL, 330'WL, NE SE. API 2325010. Young, Paul E. Jones #7. Spd. 5/17/85. Comp. 7/6/85. TD 418'. IP 6 BOP/48 BW. Acid. Miss., top 328'. Westfield.

CLAY COUNTY
2N 5E
5, 660'NL, 660'EL, NW. API 2527421. Crest Oil Co., Inc. Lindsey Community #1. Spd. 8/25/84. Comp. 7/3/85. TD 4740'. IP 10 BOP/100 BW. Acid, frac. Carper, top 4295'. Xenia.

3N 5E
11, 330'NL, 330'EL, NW. API 2527556. Robinson Engineering. Krutsinger, William #1. Spd. 9/16/85. Comp. 9/23/85. TD 2930'. D&A. Ste. Gen., top 2860'. WN-Oskaloosa.

3N 7E
8, 330'SL, 330'EL, NW SE. API 2527583. Podolsky, Bernard. Brissenden "C" # 3. Spd. 7/1/85. Comp. 10/8/85. TD 2328'. IP 16 BOP/26 BW. Tar Springs, top NA. Sailor Springs C.

9, 400'NL, 380'WL, SW SE. API 2527526. Barak Oil Corp. Raley, A. #2. Spd. 3/8/85. Comp. 8/5/85. TD 3362'. Oil well. IP NA. Acid. Ohara, top 2945'; St. Louis, top 3230'. Sailor Springs C.

10, 330'NL, 330'WL, SW SE. API 2526092. Barak Oil Corp. Gill, R. # 4. Spd. 8/12/85. Comp. 9/24/85. TD 3496'. IP 546 BOF. Acid. Spar Mt., top 2954'. Sailor Springs C.

CLAY COUNTY (CONT'D)
3N 7E

10, 380'NL, 330'WL, SW SE. API 2527629. Barak Oil Corp. Gill, R. # 5. Spd. 8/23/85. Comp. 9/24/85. TD 2671'. IP 45 BOP. Frac. Cypress, top 2613'. Sailor Springs C.

11, 330'SL, 330'EL, SW NE. API 2527618. Gator Oil Company. Thomann # 1-G. Spd. 9/10/85. Comp. 9/17/85. TD 2980'. D&A (SO). Ste. Gen., top 2926'. Sailor Springs C.

11, 990'NL, 990'EL, NW SW. API 2527624. Franklin Oil Co., Inc. Morgan # 7. Spd. 8/26/85. Comp. 9/24/85. TD 3428'. IP 5 BOP. Acid. St. Louis, top 3206'. Sailor Springs C.

13, 810'SL, 330'WL, SE SE. API 2527609. Lawrence Oil Company. Billingsley # 2. Spd. 8/16/85. Comp. 9/24/85. TD 3600'. IP 35 BOP/20 BW. Salem, top 3546'. Clay City C.

16, 990'SL, 330'EL, NE. API 2527620. Sulsberger, Daniel M. Hardy # 3. Spd. 8/13/85. Comp. 9/24/85. TD 2990'. IP 55 BOP/70 BW. Acid, frac. Bethel, top 2762'; Aux Vases, top 2876'; Spar Mt., top 2925'. Sailor Springs C.

17, 330'NL, 990'WL, SW. API 2527562. Booth Oil Co., Inc. McCawley #4. Spd. 7/11/85. Comp. 8/8/85. TD 3362'. IP 24 BOP/110 BW. Acid, frac. Aux Vases, top 2901'; Salem, top 3270'. Sailor Springs C.

21, 890'NL, 330'WL, NE NE. API 2527576. Gator Oil Company. Smith #6. Spd. 7/25/85. Comp. 8/23/85. TD 3014'. IP 60 BOP/80 BW. Frac. Bethel, top 2788'; Aux Vases, top 2898'. Sailor Springs C.

21, 990'NL, 890'WL, NE. API 2527579. Gator Oil Company. Smith #9. Spd. 7/16/85. Comp. 8/31/85. TD 3013'. IP 15 BOP/100 BW. Frac. Bethel, top 2786'; Aux Vases, top 2895'. Sailor Springs C.

21, 430'NL, 330'WL, SW NE. API 2527580. Gator Oil Company. Smith #10. Spd. 8/6/85. Comp. 9/11/85. TD 2990'. IP 70 BOP. Frac. Bethel, top 2790'; Aux Vases, top 2888'. Sailor Springs C.

22, 330'SL, 330'WL, NW SW. API 2527606. Podolsky, Bernard. Kidwell # 1. Spd. 8/5/85. Comp. 8/11/85. TD 3062'. D&A (SO). Ste. Gen., top 2937'. Sailor Springs C.

4N 7E

7, 330'SL, 330'WL, NW. API 2527558. Robinson Engineering. McGee etal #1. Spd. 9/7/85. Comp. 10/15/85. TD 2815'. D&A (SO). Aux Vases, top 2800'. Toliver S.

5N 7E

11, 990'SL, 330'WL, SE. API 2527567. Franklin Producing & Dev. Murvin #1. Spd. 7/10/85. Comp. 8/18/85. TD 2811'. IP 18 BOP/150 BW. Frac. Aux Vases, top 2774'. Sailor Springs C.

14, 330'NL, 890'WL, NW NW. API 2527608. Tri-State Explor., Inc. Raymond # 1. Spd. 7/29/85. Comp. 9/5/85. TD 2583'. IP 10 BOP/40 BW. Cypress, top 2540'. Sailor Springs C.

23, 330'NL, 330'WL, SE SW. API 2527614., topper's Oil Co., Inc. Frohning, G. # 1. Spd. 9/1/85. Comp. 9/5/85. TD 2950'. D&A. Ste. Gen., top 2855'. Sailor Springs C.

COLES COUNTY
12N 7E

35, 330'NL, 330'EL, SW NW. API 2923220. Schaefer Oil Company. Seaman #14. Spd. 4/27/85. Comp. 5/12/85. TD 2031'. IP 35 BOP. Acid. Spar Mt., top 1996'. Mattoon.

CRAWFORD COUNTY
6N 13W

6, 330'SL, 1115'WL, SW SE. API 3331965. Crete Oil Investments. Smith, Ocie #5. Spd. 1/10/85. Comp. 6/11/85. TD 1076'. IP 47 BOP/28 BW. Acid, frac. Robinson, top 940'. Main C.

6, 990'SL, 1115'WL, SW SE. API 3331966. Crete Oil Investments. Smith, Ocie #6. Spd. 1/2/85. Comp. 5/85. TD 1075'. IP 14 BOP/30 BW. Acid, frac. Robinson, top 946'. Main C.

6, 330'NL, 330'EL, NW. API 3333278. MacDonell Co of Lima. McKnight, C.L. # 5. Spd. 7/25/85. Comp. 9/9/85. TD 1004'. IP 5 BOP. Frac. Robinson, top 936'. Main C.

23, 380'SL, 380'EL, SW. API 3332081. Marathon Oil Company. Stewart, L.T. Etal #8. Spd. 6/13/85. Comp. 7/12/85. TD 998'. IP 3 BOP/39 BW. Frac. Robinson, top 894'. Main C.

23, 330'SL, 990'EL, SW. API 3332082. Marathon Oil Company. Stewart, L.T. Etal #9. Spd. 6/7/85. Comp. 7/12/85. TD 982'. IP 4 BOP/18 BW. Frac. Robinson, top 879'. Main C.

24,1650'NL, 330'EL, SW. API 3332087. Marathon Oil Company. Smith, J.A. #10. Spd. 6/16/85. Comp. 7/14/85. TD 1050'. IP 20 BOP/65 BW. Frac. Robinson, top 940'. Main C.

25, 330'SL, 330'WL, SE NW. API 3333035. Marathon Oil Company. Weirich, H. Hrs. Comm. "B" #35. Spd. 6/20/85. Comp. 7/24/85. TD 1008'. IP 5 BOP/115 BW. Frac. Robinson, top 838'. Main C.

7N 12W

31, 330'NL, 340'WL, NE NE. API 3331760. Earth Exploration Co. Bandy #1. Spd. 9/15/84. Comp. 1/4/85. TD 1035'. Oil well. IP NA. Frac. Robinson, top 985'. Main C.

7N 13W

10, 330'NL, 330'EL, NE NW. API 3333133. Christa Oil Co., Inc. Walters-Wexler #2. Spd. 5/6/85. Comp. 10/15/85. TD 1039'. IP 1 BOP. Frac. Robinson, top 1003'. Main C.

CRAWFORD COUNTY (CONT'D)

7N 13W

17, 990'SL, 983'EL, SW SW. API 3333163. Marathon Oil Company. McKnight, J.G. A/C 1 #60. Spd. 7/1/85. Comp. 8/2/85. TD 1073'. IP 5 BOP/27 BW. Frac. Robinson, top 876'. Main C.

17,1020'SL, 336'EL, SW SW. API 3333164. Marathon Oil Company. McKnight, J.G. A/C 1 #61. Spd. 7/4/85. Comp. 7/29/85. TD 1076'. IP 5 BOP/30 BW. Frac. Robinson, top 853'. Main C..

24, 330'SL, 330'WL, SW. API 3331567. Christa Oil Co., Inc. Boyd, J. #53. Spd. 12/11/84. Comp. 5/25/85. TD 1039'. IP 80 BOP. Acid, frac. Robinson, top 980'. Main C.

26, 330'SL, 330'WL, SE NW. API 3333254. Neely, Larry C. Sherrill # 3. Spd. 7/10/85. Comp. 8/26/85. TD 1024'. IP 10 BOP. Frac. Robinson, top 948'. Main C.

26, 990'SL, 330'EL, SW NE. API 3333312. Neely, Larry C. Sherrill # 6. Spd. 7/22/85. Comp. 8/26/85. TD 1054'. IP 10 BOP. Frac. Robinson, top 904'. Main C.

26, 330'SL, 330'EL, SW NE. API 3333313. Neely, Larry C. Sherrill # 7. Spd. 7/25/85. Comp. 8/26/85. TD 1058'. IP 10 BOP. Frac. Robinson, top 900'. Main C.

8N 14W

25, 330'SL, 660'EL, SW NW. API 3333138. Griffith & Spraggins Oil. Lockhart, Eugene #1. Spd. 5/13/85. Comp. 7/5/85. TD 2460'. IP 41 BOP/160 BW. Acid, frac. St. Louis, top 1654'; Carper, top 2446'. Bellair. NEW PAY IN FIELD.

CUMBERLAND COUNTY

9N 8E

18, 410'SL, 330'WL, NE SE. API 3522289. Nuxoll, William R. Stuckey, Robert # 1 Comm. Spd. 8/24/85. Comp. 9/17/85. TD 2545'. D&A. Ste.Gen., top 2454'. WF.

EDGAR COUNTY

13N 13W

10, 660'NL, 330'WL, NW NE. API 4521907. Henigman, Dorthy A. Brinkerhoff #6. Spd. 4/15/85. Comp. 5/1/85. TD 430'. IP 3 BOP. Shot. Penn., top 400'. Dudley.

EDWARDS COUNTY

1N 10E

24, 330'NL, 330'WL, SE NW. API 4723911. Robinson Engineering. Tarpley, Warren #1. Spd. 8/21/85. Comp. 9/6/85. TD 3330'. D&A (SO). Ste. Gen., top 3224'. Parkersburg C.

1N 11E

31, 990'SL, 660'EL, NE. API 4724024. Diamond Oil, Inc. Gill, Roy # 1. Spd. 7/20/85. Comp. 10/8/85. TD 2426'. IP 1 BOP/2 BW. Waltersburg, top 2421'. Samsville.

1N 14W

5, 330'SL, 330'WL, NW SE. API 4724041. D & K Oil Co., Inc. Wiseman, Harold # 1. Spd. 8/8/85. Comp. 8/15/85. TD 3812'. D&A. Salem, top 3439'. Parkersburg So.

7, 330'NL, 330'EL, NW NE. API 4724036. Viking Oil Company. Anderson Bros. # 1-C. Spd. 8/8/85. Comp. 8/30/85. TD 2960'. IP 45 BOP/10 BW. Frac. Cypress, top 2768'. Parkersburg So.

1S 10E

28, 330'NL, 330'EL, NW SE. API 4724010. McDowell Bros. Oil. Colyer, Phillip #1. Spd. 7/30/85. Comp. 9/1/85. TD 3451'. IP 103 BOP/17 BW. Ohara, top 3344'. EXTENSION TO Albion NW.

28, 330'SL, 330'WL, SE. API 4724051. R. K. Petroleum Corp. Longbons, Phillip # 1. Spd. 8/16/85. Comp. 8/23/85. TD 3500'. D&A (SO).St. Louis est., top NA. Albion NW.

28, 330'NL, 330'WL, NE SE. API 4724053. McDowell Bros. Oil. Longbons, Duane # 1. Spd. 9/2/85. Comp. 9/5/85. TD 3400'. IP 89 BOP. Ohara, top 3342'. Albion NW.

35, 330'SL, 745'EL, NW NE. API 4723891. Runyon, Robert L. Malone, Paul #1. Spd. 10/16/84. Comp. 7/20/85. TD 3981'. IP 21 BOP/45 BW. Acid. Spar Mt., top 3282'. Albion C.

1S 14W

19, 330'SL, 330'WL, NW SW. API 4723924. Hux, Vernon E. & Wyman,R. Harrison, R. #1. Spd. 11/29/84. Comp. 12/8/84. TD 3300'. D&A. St. Louis est., top NA. Bone Gap C.

2S 10E.

31, 986'NL, 330'WL, NW. API 4724005. IL Midcontinent/Dee Drlg. O'Daniel Trust #5. Spd. 5/26/85. Comp. 7/24/85. TD 3460'. IP 16 BOP/51 BW. Frac. Aux Vases, top 3244'. Goldengate C.

2S 14W

7, 330'NL, 990'EL, SE NE. API 4723997. Paramount Oil & Gas Corp. Hering, J. #5-A. Spd. 6/8/85. Comp. 7/12/85. TD 3201'. IP 45 BOP/65 BW. Frac. Aux Vases, top 3005'. Browns S.

18, 330'NL, 330'EL, SW NE. API 4723938. J & N, Inc. Pollard, Lloyd #2-B. Spd. 6/20/85. Comp. 9/17/85. TD 3202'. D&A (SO). Ste. Gen. est., top 3066'. Albion C.

18, 330'NL, 330'EL, SE SW. API 4724033. Maybe Oil, Inc. Wood, Milton # 5. Spd. 7/15/85. Comp. 8/9/85. TD 3200'. IP 60 BOP. Frac. Benoist, top 2916'. Albion C.

EDWARDS COUNTY (CONT'D)
3S 10E
13, 330'NL, 380'EL, SE SE. API 4724007. Koontz Services, Inc. Rankin #6. Spd. 5/27/85. Comp. 7/24/85. TD 4204'. IP 29 BOP/105 BW. Frac. Salem, top 3729'; Ullin, top 4056'. Phillipstown C.

FAYETTE COUNTY
8N 3E
10, 660'NL, 660'EL, NW. API 5126272. Redman, Lowell. Lancaster Heirs # 1-A. Spd. 7/19/85. Comp. 7/21/85. TD 1745'. IP 30 BOP/12 BW. Acid, frac. Cypress, top 1508'; Benoist, top 1620'; Aux Vases, top 1662'. Louden.

FRANKLIN COUNTY
5S 3E
29, 360'NL, 330'WL, NW. API 5523558. H & W Oil Co., Inc. Jones #3. Spd. 5/10/85. Comp. 6/22/85. TD 4694'. IP 25 BOP/15 BW. Acid. Devonian, top 4645'. Whittington.

6S 2E
14, 330'SL, 390'EL, NE NW. API 5523502. Meridian Oil, Inc. Burlington Northern #3. Spd. 9/28/84. Comp. 9/24/85. TD 4743'. D&A. Ullin, top 3546'. Benton.

6S 3E
12, 660'NL, 330'EL, SW NW. API 5523522. Brehm, Dwight Resources. Lane-U.S. Steel #B-4. Spd. 8/27/85. Comp. 10/15/85. TD 3937'. IP 370 BOP. Acid. Ullin, top 3802'. Bessie.

6S 4E
29, 330'NL, 330'EL, NE. API 5523597. Farrar Oil Co., Inc. U.S. Steel-Buntin # 3. Spd. 9/3/85. Comp. 10/1/85. TD 3150'. D&A. Ste. Gen., top 3072'. Akin West.

7S 4E
7, 990'NL, 330'EL, NE. API 5523603. Budmark Oil Co. Inc. Carney Trust # 3. Spd. 9/20/85. Comp. 10/15/85. TD 3384'. D&A. St. Louis, top 3160'. Logan.

8, 330'NL, 330'WL, SE. API 5523569. Budmark Oil Co. Inc. Bennett Trust # 1. Spd. 6/14/85. Comp. 7/13/85. TD 3171'. IP 95 BOP. Frac. Aux Vases, top 2972'. Thompsonville N.

8, 330'SL, 990'EL, NE NW. API 5523574. Budmark Oil Co. Inc. Midyett # 4. Spd. 7/12/85. Comp. 9/17/85. TD 3144'. IP 120 BOP. Frac. Aux Vases, top 2988'. Thompsonville N.

8, 990'NL, 990'EL, NW SE. API 5523577. Budmark Oil Co. Inc. Bennett Trust # 2. Spd. 7/21/85. Comp. 8/16/85. TD 3080'. IP 45 BOP/20 BW. Frac. Aux Vases, top 2979'. Thompsonville N.

8, 330'NL, 330'EL, NW SE. API 5523578. Budmark Oil Co. Inc. Bennett Trust # 3. Spd. 8/29/85. Comp. 9/12/85. TD 3145'. D&A. Ste. Gen., top 3048'. Thompsonville N.

GALLATIN COUNTY
7S 9E
20, 330'NL, 330'EL, NW NW. API 5924561. Robinson Engineering. West-Vaught # 1. Spd. 9/16/85. Comp. 9/23/85. TD 3120'. D&A. St. Louis, top 3024'. Herald C.

8S 9E
13, 330'NL, 330'WL, NE SE. API 5924554. Gallagher, Victor R. Maloney # 1. Spd. 9/22/85. Comp. 9/28/85. TD 2953'. D&A (SO). Ste. Gen., top 2814'. Inman WC.

8S 10E
15, 380'SL, 340'EL, SE NW. API 5924530. Bi-Petro, Inc. Curry #16. Spd. 8/20/85. Comp. 8/31/85. TD 3903'. D&A (SO). Ullin est., top NA. Inman E C.

9S 9E
3, 330'SL, 330'EL, NE NE. API 5924549. Farmers Crude Prod. Wilson #10-B. Spd. 7/22/85. Comp. 9/17/85. TD 2780'. IP 14 BOP/33 BW. Frac. Waltersburg, top 2009'. Junction N.

HAMILTON COUNTY
4S 7E
22, 660'NL, 330'EL, SE. API 6524870. Dull, Joe A. Rohrer Disposal Well # 1 (was Wolford #1). Spd. 7/26/85. Comp. 9/10/85. TD 3345'. SWD CONV. Aux Vases, top NA. Bungay C.

6S 5E
25, 330'NL, 330'EL, SE. API 6524856. Beeson, Richard W. Warren, John H. Comm. #1. Spd. 6/18/85. Comp. 7/23/85. TD 3150'. IP 20 BOP/20 BW. Aux Vases, top 3134'. Dale C.

6S 6E
27, 330'SL, 330'EL, NW. API 6524774. Henry Energy Corp. McPeak #1. Spd. 9/8/84. Comp. 10/30/84. TD 5432'. IP 35 BOP/35 BW. Acid. Clear Creek, top 5314'. Walpole.

27, 330'SL, 340'EL, SE NW. API 6524821. Farrar Oil Co., Inc. McPeak #2. Spd. 10/16/84. Comp. 6/1/85. TD 3230'. IP 6 BOP/30 BW. Spar Mt., top 3157'. Walpole.

27, 660'NL, 330'EL, NW SW. API 6524824. Henry Energy Corp. McGill #1. Spd. 11/21/84. Comp. 9/24/85. TD 5410'. IP 15 BOP/25 BW. St. Louis, top 3462'; Salem, top 3731'. Walpole.

32, 330'SL, 330'WL, NE SE. API 6524833. Ram Oil Company. McGill Etal #1. Spd. 12/20/84. Comp. 1/19/85. TD 3404'. IP 19 BOP/45 BW. Aux Vases, top 3202'. Walpole.

HAMILTON COUNTY (CONT'D)

7S 5E

9, 330'NL, 330'EL, NE NW. API 6524877. Farrar Oil Co., Inc. Smith, Stanley # 1. Spd. 8/10/85. Comp. 8/30/85. TD 3460'. IP 50 BOP/50 BW. Frac. Aux Vases, top 3232'. Dale C.

7S 6E

17, 330'SL, 330'WL, NE SE. API 6524872. Brown Enterprises. Barton # 1. Spd. 8/1/85. Comp. 9/17/85. TD 4361'. IP 15 BOP/80 BW. McClosky, top 3257'. Long Branch.

JASPER COUNTY

5N 9E

12, 330'NL, 330'EL, NW SE. API 7924379. Elmore Oil, Inc. Poe, Freda M. #2. Spd. 6/17/85. Comp. 7/18/85. TD 3558'. IP 45 BOP/6 BW. Acid. St. Louis, top 3062'. Clay City C.

5N 10E

20, 990'NL, 360'EL, NW. API 7924395. Union Oil Company of CA. Dickerson Cons. # 3. Spd. 7/2/85. Comp. 9/12/85. TD 2900'. IP 8 BOP/164 BW. Acid, frac. Cypress, top 2488'; McClosky, top 2794'. Clay City C.

21, 330'NL, 330'WL, SW SE. API 7924246. Trinity Oil Corp. Helmen, Arthur #1. Spd. 3/13/85. Comp. 3/15/85. TD 2381'. Junked Hole. Chester, top NA. Clay City C.

6N 10E

23, 330'SL, 330'EL, NW. API 7924415. Rister, John L. Ochs, D. # 2. Spd. 8/5/85. Comp. 10/1/85. TD 3281'. D&A (SO). Salem, top 3279'. Clay City C.

7N 10E

14, 330'NL, 660'EL, SE. API 7924367. Minor, F. M. Drlg. Co. Parr-Stretcher Comm. #1. Spd. 5/28/85. Comp. 10/8/85. TD 2586'. IP 52 BOP. Frac. McClosky, top 2552'. Clay City C.

14, 660'SL, 330'EL, SW NE. API 7924423. Hannaman Bros. Prod. Short, L. # 1-A. Spd. 8/1/85. Comp. 9/7/85. TD 2663'. IP 23 BOP. Frac. McClosky, top 2565'. Clay City C.

7N 11E

7, 330'SL, 330'WL, SW. API 7924216. Black & Black Oil Co. Brooks, E. #1. Spd. 4/30/85. Comp. 9/3/85. TD 2430'. IP 13 BOP/8 BW. Acid, frac. McClosky, top 2398'. Clay City C.

18, 330'NL, 330'WL, SW NE. API 7924447. Black & Black Oil Co. Farley # 1. Spd. 9/9/85. Comp. 9/16/85. TD 2500'. D&A. Ste. Gen., top 2373'. Clay City C.

7N 14W

9, 330'NL, 330'WL, SE SW. API 7924444. Runyon, Robert L. Sears, James # 2. Spd. 9/10/85. Comp. 9/19/85. TD 2294'. D&A. St. Louis, top 2104'. Hunt City E.

8N 11E

18, 330'NL, 330'WL, SE SW. API 7924400. Griffith & Spraggins Oil. Huddleston Heirs # 6. Spd. 7/15/85. Comp. 8/1/85. TD 2170'. IP 1 BOP. Acid. McClosky, top 2141'. Yale.

31, 330'SL, 330'EL, NE. API 7924354. Parrish Oil Prod., Inc. Clark, E. #1. Spd. 5/5/85. Comp. 5/29/85. TD 2649'. IP 5 BOP/30 BW. Acid, frac. Spar Mt., top 2050'. Hunt City E. NEW PAY IN FIELD.

8N 14W

17, 330'NL, 330'WL, SE SW. API 7924417. Barnett, Donald. Huber, John & Betty # 1. Spd. 7/27/85. Comp. 9/10/85. TD 1714'. IP 28 BOP. Frac. McClosky, top 1658'. Yale.

18, 330'NL, 660'EL, SE SW. API 7924451. Griffith & Spraggins Oil. Frichtl, Don # 2. Spd. 9/26/85. Comp. 9/21/85. TD 1850'. D&A (SO). Ste. Gen. est., top 1760'. Yale.

19, 330'SL, 330'WL, SE NE. API 7924165. Kloss, Delmar O. Huddleston, W.R. #2. Spd. 8/1/85. Comp. 8/17/85. TD 1802'. D&A (SO). St. Louis est., top NA. Yale.

19, 330'SL, 330'EL, SW. API 7924439. Griffith & Spraggins Oil. Marshall # 3. Spd. 9/1/85. Comp. 10/8/85. TD 1850'. D&A. Ste. Gen. est., top 1784'. Yale.

30, 330'SL, 330'EL, SW SE. API 7924382. Parrish Oil Prod., Inc. Clark, Elsie #2. Spd. 6/9/85. Comp. 6/21/85. TD 1938'. IP 84 BOP. Acid. Spar Mt., top 1882'. Hunt City E.

31, 330'SL, 330'EL, NE SW. API 7924237. Jasper Oil Producers, Inc. Johnson #1. Spd. 2/13/85. Comp. 9/25/85. TD 2010'. D&A (SO). Ste. Gen., top 1952'. Hunt City E.

31, 330'NL, 330'EL, SW SE. API 7924250. Parrish Oil Prod., Inc. Bergbower #8. Spd. 5/1/85. Comp. 5/17/85. TD 1986'. IP 270 BOP. Acid. Spar Mt., top 1958'. Hunt City E. NEW PAY IN FIELD.

31, 330'SL, 330'EL, NW SE. API 7924251. Parrish Oil Prod., Inc. Bergbower #9. Spd. 5/18/85. Comp. 6/3/85. TD 2029'. IP ? BOP/110 BW. Acid. Spar Mt., top 1970'. Hunt City E.

32, 330'NL, 330'EL, SE. API 7924454. Nuxoll, William R. McCoy, Russell # 1. Spd. 9/11/85. Comp. 9/14/85. TD 1846'. D&A (SO). Ste. Gen. est., top 1733'. Hunt City E.

JEFFERSON COUNTY

1S 2E

21, 330'SL, 330'EL, NE SE. API 8124335. Prior, John. Williams # 4. Spd. 9/17/85. Comp. 10/15/85. TD 2520'. Oil well. IP NA. Salem, top 2461'. Dix S.

JEFFERSON COUNTY (CONT'D)

21, 330'NL, 330'EL, SE. API 8124434. Prior, John. Williams # 3. Spd. 8/10/85. Comp. 10/15/85. TD 2502'. IP 165 BOP/60 BW. Acid. Salem, top 2461'. Dix S.

22, 330'NL, 330'WL, NW SW. API 8124331. Prior, John. Okada-Stein # 3. Spd. 9/6/85. Comp. 10/15/85. TD 2467'. IP 110 BOP. Salem, top 2422'. Dix S.

22, 330'SL, 330'EL, NW NW. API 8124336. Prior, John. Sargent # 3. Spd. 8/4/85. Comp. 10/15/85. TD 2500'. IP 30 BOP/30 BW. Frac. Renault, top 2026'. Dix S.

3S 3E

14, 990'SL, 660'WL, NE NW. API 8124326. Gunner Energy Corp. Kent # 9. Spd. 7/21/85. Comp. 7/31/85. TD 3160'. D&A. St. Louis, top 3072'. King N.

4S 4E

26, 330'SL, 330'WL, NW NE. API 8124121. Brehm, Dwight Resources. Bowers #1. Spd. 8/14/85. Comp. 8/19/85. TD 3392'. D&A (SO). Ste. Gen., top 3237'. WF.

LAWRENCE COUNTY

3N 12W

5, 330'NL, 330'WL, SW NE. API 10129327. Marathon Oil Company. Eshelman, S.M. #29. Spd. 4/23/85. Comp. 7/3/85. TD 1625'. IP 22 BOP/22 BW. Frac. Bridgeport, top 923'; Cypress, top 1386'. Lawrence.

23,1650'NL, 330'WL, NW. API 10129334. Marathon Oil Company. Gillespie, T.P. #76. Spd. 4/28/85. Comp. 6/26/85. TD 1795'. IP 21 BOP/82 BW. Frac. Cypress, top 1602'; Sample, top 1692'; Benoist, top 1743'. Lawrence.

23, 330'NL, 330'WL, SW. API 10129335. Marathon Oil Company. Gillespie, T.P. #77. Spd. 5/4/85. Comp. 7/3/85. TD 1728'. IP 6 BOP/95 BW. Frac. Cypress, top 1542'. Sample, top 1620'; Benoist, top 1674'. Lawrence.

23, 990'NL, 330'WL, SW. API 10129336. Marathon Oil Company. Gillespie, T.P. #78. Spd. 5/11/85. Comp. 7/3/85. TD 1700'. IP 13 BOP/103 BW. Frac. Cypress, top 1520'; Sample, top 1642'. Lawrence.

23, 990'NL, 330'EL, SW. API 10129338. Marathon Oil Company. Gillespie, T.P. #80. Spd. 5/10/85. Comp. 7/3/85. TD 1728'. IP 24 BOP/137 BW. Frac. Cypress, top 1504'; Sample, top 1638'. Lawrence.

23, 1650'NL, 371'EL, SW. API 10129339. Marathon Oil Company. Gillespie, T.P. #81. Spd. 5/4/84. Comp. 7/3/85. TD 1709'. IP 7 BOP/62 BW. Frac. Cypress, top 1496'; Sample, top 1620'. Lawrence.

MCDONOUGH COUNTY

4N 3W

8, 330'SL, 330'EL, NE NE. API 10921409. Ogle Corporation, The. Woodside #1. Spd. 6/10/85. Comp. 6/14/85. TD 709'. D&A. Maquoketa, top 633'. WN-Brooklyn N.

MACON COUNTY

16N 1E

11, 330'NL, 330'WL, SE SW. API 11521747. Triple G Oil Co. Ltd. Wattley #3. Spd. 6/19/85. Comp. 7/23/85. TD 2160'. IP 18 BOP/1 BW. Acid, frac. Silurian, top NA. Harristown.

20, 330'SL, 330'EL, SE SW. API 11521873. Watters Oil & Gas Co. Pistorius # 4-A. Spd. 8/18/85. Comp. 9/17/85. TD 1949'. D&A. Silurian, top 1902'. Blackland N.

16N 2E

5, 330'NL, 530'EL, NE NW. API 11521880. Watters Oil & Gas Co. Reising,R. etal Comm.# 1. Spd. 9/3/85. Comp. 9/7/85.TD 2028'. D&A. Silurian, top 1974'. Decatur.

17N 2E

29, 330'SL, 330'EL, SW SE. API 11521859. Petra Oil. Ltd. Hughes-Robinson Tr.Com. #1. Spd. 6/30/85. Comp. 10/8/85. TD 2045'. D&A. Silurian, top 1968'. Decatur.

MADISON COUNTY

6N 6W

27, 330'NL, 330'WL, SW SW. API 11924443. Nations & Spearman Co. Blom Trusts #1. Spd. 2/7/85. Comp. 2/20/85. TD 581'. D&A. Penn., top NA. Livingston S.

27, 150'SL, 50'EL, SW NE. API 11924481. Mitchell, John T. Blom #19. Spd. 8/13/85. Comp. 8/30/85. TD 572'. IP 4 BOP/10 BW. Penn., top 568'. Livingston S.

27, 330'SL, 660'EL, SE NE. API 11924482. Mitchell, John T. Blom #20. Spd. 9/16/85. Comp. 10/1/85. TD 601'. D&A. Penn., top NA. Livingston S.

MARION COUNTY

2N 4E

16, 330'SL, 330'WL, SW. API 12127060. Lippert, Marshall. Lagow-Halfacre Comm. B #1. Spd. 7/23/85. Comp. 8/10/85. TD 2910'. IP 130 BOP. McClosky, top 2706'; St. Louis, top 2862'. Iuka S.

17, 330'SL, 330'EL, SE. API 12127061. Lippert, Marshall. Lagow-Halfacre Comm. A #1. Spd. 7/12/85. Comp. 7/29/85. TD 2920'. IP 160 BOP. McClosky, top 2712'; St. Louis, top 2884'. Iuka S.

17, 330'SL, 330'EL, NE NW. API 12127067. Marshall, L. & Harmon,T. & M. Becker-Bartley # 2. Spd. 7/22/85. Comp. 9/24/85. TD 3120'. IP 20 BOP/35 BW. Acid. McClosky, top 2705'; St. Louis, top 2856'. Iuka.

MARION COUNTY (CONT'D)
2N 4E
17, 330'SL, 330'WL, NE SW. API 12127094. Marshall, Lana D. Cherry, E. # 1. Spd. 9/10/85. Comp. 9/16/85. TD 3030'. D&A. Salem, top 3000'. Iuka S.

20, 330'NL, 330'EL, NE. API 12127301. Lippert, Marshall. McGuire, G.S. #1. Spd. 6/29/85. Comp. 7/19/85. TD 3040'. IP 120 BOP. McClosky, top 2716'. Iuka S.

21, 330'NL, 330'WL, NW. API 12127080. Lippert, Marshall. Lagow-Vincent Comm. # 1. Spd. 8/30/85. Comp. 9/5. TD 2927'. D&A. St. Louis, top 2812'. Iuka S.

3N 4E
26, 330'SL, 330'EL, SW. API 12127068. Rose Oil, Inc. Rose # 1-B. Spd. 8/2/85. Comp. 8/15/85. TD 2800'. D&A. St. Louis, top 2662'. Iuka.

35, 330'NL, 330'EL, SW. API 12127065. Shakespeare Oil Co. Sullens, Max # 9. Spd. 7/12/85. Comp. 8/22/85. TD 3230'. IP 75 BOP/50 BW. Acid. Salem, top 2894'. Iuka.

4N 2E
24, 330'NL, 330'EL, NE. API 12127049. Zanetis, Steven A. Robb #1. Spd. 6/24/85. Comp. 10/15/85. TD 2073'. D&A (SO). Aux Vases, top 2070'. Kinmundy.

4N 3E
20, 990'NL, 330'WL, NW SW. API 12127001. New Spirit, Inc. LeMay, Harold #2. Spd. 1/25/85. Comp. 6/15/85. TD 3361'. IP 7 BOP/75 BW. Frac, acid. Carper, top 3351'. Kinmundy.

PIKE COUNTY
5S 5W
25, 330'SL, 330'EL, NW SE. API 14921015. Ator Land Trust. Ator #1. Spd. 5/20/85. Comp. 5/20/85. TD 295'. D&A. Silurian, top NA. WF.

RICHLAND COUNTY
2N 11E
6, 330'SL, 660'EL, NE SW. API 15924438. Bunn & Bunn Oil Co.,Inc. Stivers-Cowman Comm.#1. Spd. 6/1/85. Comp. 6/21/85. TD 3261'. IP 68 BOP/19 BW. McClosky, top 3251'. Calhoun E.

6, 330'SL, 330'WL, NE. API 15924439. Bunn & Bunn Oil Co.,Inc. Williams, B. #1. Spd. 5/22/85. Comp. 7/9/85. TD 4155'. IP 18 BOP/3 BW. Acid. Ullin, top 4099'. Calhoun E. NEW PAY IN FIELD.

6, 330'NL, 660'EL, SW SW. API 15924460. Bunn & Bunn Oil Co.,Inc. Stivers, J. # 1. Spd. 6/20/85. Comp. 7/11/85. TD 3315'. IP 52 BOP/44 BW. McClosky, top 3282'. Calhoun E.

3N 11E
31, 330'NL, 330'EL, SE SE. API 15924461. Bunn & Bunn Oil Co.,Inc. Murvin, T.J. # 1. Spd. 7/1/85. Comp. 8/13/85. TD 4494'. IP 22 BOP/34 BW. Spar Mt., top 3252'; McClosky, top 3259'. EXTENSION TO Calhoun E. Spar Mt. NEW PAY IN FIELD.

4N 9E
1, 330'SL, 380'WL, NW NE. API 15924432. Murvin Oil Company. Arnold #3. Spd. 2/1/85. Comp. 2/8/85. TD 3462'. IP 110 BOP. Salem, top 3384'. Clay City C.

5N 9E
36, 990'NL, 990'EL, NE. API 15924448. Hagen, James Mike. Bromm #1. Spd. 5/13/85. Comp. 7/5/85. TD 3602'. IP 30 BOP/20 BW. Frac. Aux Vases, top 2816'. Clay City C.

SALINE COUNTY
8S 6E
1, 330'SL, 330'EL, NW SW. API 16525268. Rister, John L. Murray, L. Etal #1. Spd. 7/21/84. Comp. 9/3/85. TD 3050'. D&A (SO). Ste. Gen., top 2977'. Raleigh.

7, 870'SL, 330'WL, SW SW. API 16525447. Ashland Exploration, Inc. Fields, Zella etal # 4. Spd. 8/17/85. Comp. 8/22/85. TD 3231'. D&A. Ste. Gen. est., top 3040'. Harco.

SANGAMON COUNTY
15N 4W
34, 990'NL, 660'EL, NE. API 16723621. Ring Oil Co. Carter # 2. Spd. 6/10/85. Comp. 6/16/85. TD 1750'. D&A. Silurian, top 1665'. New City.

SHELBY COUNTY
10N 3E
25, 200'NL, 430'WL, NW NW. API 17322603. Jordan Oil & Gas Co. Banning #1. Spd. 6/10/85. Comp. 6/13/85. TD 1953'. D&A. Ste. Gen., top NA. WF.

WABASH COUNTY
1N 12W
23, 330'NL, 330'WL, NE NW. API 18527350. Brinkley, Raymond. Hosmer Etal Unit #2. Spd. 11/9/84. Comp. 1/14/85. TD 2040'. IP 60 BOP. Frac. Cypress, top 1986'. Allendale.

23, 330'SL, 330'WL, NE NW. API 18527369. Brinkley, Raymond. Hosmer Etal Unit #1. Spd. 11/10/84. Comp. 1/6/85. TD 2050'. IP 60 BOP. Frac. Cypress, top 1987'. Allendale.

1S 13W
21, 990'SL, 330'EL, SW NE. API 18527514. Graham, Donald L. Wirth # 1. Spd. 8/28/85. Comp. 9/3/85. TD 2811'. D&A. Ste. Gen. est., top 2684'. New Harmony C.

WASHINGTON COUNTY
2S 1W
21, 330'SL, 330'WL, SE NE. API 18923987. Evans, Charles T. Nadolski, George #1. Spd. 6/27/85. Comp. 6/29/85. TD 1564'. D&A. Benoist, top 1546'. WN-Richview.

WAYNE COUNTY
1S 7E
29, 660'SL, 330'WL, NE NW. API 19130982. Friend, Jerry E. Manahan, V. #1. Spd. 7/8/84. Comp. 9/17/85. TD 3420'. IP 8 BOP/65 BW. Frac. Aux Vases, top 3150'. Clay City C.

1S 8E
18, 330'SL, 660'EL, SW. API 19131313. Robinson Production Inc. Blessing #B- 1. Spd. 7/25/85. Comp. 8/16/85. TD 3300'. IP 27 BOP/10 BW. Frac. Aux Vases, top 3110'. Clay City C.

1S 9E
20, 330'NL, 330'WL, SW. API 19130586. Triple C Oil Prod. Ricketts etal # 1. Spd. 7/14/85. Comp. 7/20/85. TD 3290'. D&A. Ste. Gen., top 3250'. Locust Grove S.

2N 8E
24, 330'SL, 330'WL, SW. API 19130979. Ada Oil Co. Walker, D. #1. Spd. 7/28/84. Comp. 9/1/84. TD 3784'. IP 70 BOP. Acid. Salem, top 3718'. Clay City C.

2S 8E
8, 330'SL, 330'EL, SW NW. API 19131298. S & B Explor. Inc. Simpson, Cecil # 1. Spd. 8/19/85. Comp. 8/26/85. TD 3382'. D&A (SO). Ste. Gen., top 3272'. Clay City C.

3S 7E
14, 330'SL, 380'EL, NW NE. API 19131334. R. K. Petroleum Corp. Skillet Fork Farms # 1. Spd. 8/21/85. Comp. 8/26/85. TD 3500'. D&A (SO). Ste. Gen., top 3336'. WN-Mill Shoals.

WHITE COUNTY
3S 9E
28, 660'SL, 660'EL, SE. API 19330549. Friend, Jerry E. Carter, W.S. #1. Spd. 4/1/85. Comp. 9/17/85. TD 4150'. IP 5 BOP. Ohara, top 3350'; McClosky, top 3394'; Salem, top 4049'; Ullin, top 4088'. Goldengate C.

34, 330'SL, 990'WL, SW NW. API 19330619. Zanetis, Steven A. Jordan, L. #1. Spd. 7/4/85. Comp. 9/4/85. TD 4212'. IP 43 BOP/171 BW. Acid. Ohara, top 3373'. Goldengate C.

4S 8E
3, 330'NL, 990'EL, SE SW. API 19330704. Brown Enterprises. Brown-Curd # 2. Spd. 8/20/85. Comp. 9/17/85. TD 3558'. D&A. Ste. Gen., top 3448'. Burnt Prairie SW.

4S 10E
24, 330'NL, 330'EL, NW NE. API 19330694. Viking Oil Company. Carr Unit # 5-A. Spd. 7/30/85. Comp. 8/30/85. TD 3220'. IP 60 BOP/15 BW. Frac. Tar Springs, top 2348'; Ohara, top 3052'; McClosky, top 3091'. Phillipstown C.

31, 455'NL, 330'EL, SE. API 19330674. George, T. W. Trust. Winter etal Comm. # 1. Spd. 7/17/85. Comp. 8/7/85. TD 4200'. D&A. Ullin, top 4022'. Sumpter E.

5S 9E
6, 330'SL, 330'EL, NE NW. API 19330631. Heflin Oil Co. Hubele #1. Spd. 6/1/85. Comp. 7/17/85. TD 3450'. D&A (SO). Ste. Gen. est., top 3278'. Trumbull C.

5S 10E
36, 380'NL, 330'EL, SE NW. API 19330671. Atek Drlg. & Prod. Williams, Clark etal # 2. Spd. 7/23/85. Comp. 7/22/85. TD 740'. D&A. Penn., top NA. Maunie N C.

5S 14W
19, 330'SL, 400'WL, NE. API 19330675. Viking Oil Company. Henning "A" LSE. API # 1. Spd. 7/22/85. Comp. 8/30/85. TD 3290'. IP 216 BOP/25 BW. Frac. Aux Vases, top 2946'. Maunie N C.

6S 10E
10, 330'SL, 360'EL, NE NW. API 19330434. White, Terry Oil Co. Hall, William #6. Spd. 1/11/85. Comp. 1/23/85. TD 3065'. IP 30 BOP. Aux Vases, top 2992'. Concord C.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH OCTOBER 1985

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

CRAWFORD COUNTY

11-7N-13W, 475'NL, 620'EL, NW. Tidewater Oil Co. #23 W.A. Howard. 955'. 9-6-85. Main C.

11-7N-13W, 470'NL, 990'EL, NW. Tidewater Oil Co. #24 W.A. Howard. 974'. 9-6-85. Main C.

EDWARDS COUNTY

13-1N-10E, NW SE SW. George N. Mitchell Drlg. Contr. #1 Benny Leigh. 4100'. 9-26-85. Parkersburg C.

36-2N-10E, 560'SL, 330'WL, NE SW. McKinney Oil Prod., Inc. #1 Birk. 3823'. 10-8-85. Parkersburg C.

HAMILTON COUNTY

1-4S-6E, 1980'SL, 330'WL, SW. Fairway Petroleum. #1 Leach-Bona. 3415'. 10-12-85. Belle Prairie.

9-5S-7E, SW SE SW. Texas Co. #2 R. M. Treece. 3587'. 10-4-85. Thackeray.

JASPER COUNTY

16-5N-10E, NW NW NW. Triangle Oil Co. #2 P. Grove. 3042'. 10-2-85. Clay City C.

MADISON COUNTY

34-6N-6W, 120'NL, 150'EL, NW SE NE. S. B. Schenk. #9 Hampton Best. 588'. 7-6-85. Livingston S.

RICHLAND COUNTY

7-2N-9E, S/2 NW NW. Pure Oil Co. #1 Roy Van Matre. 3036'. 10-2-85. Schnell.

7-2N-9E, 660'NL, 640'WL, NW. Union Oil Co. of CA. #1 A. Yount. 3036'. 9-5-85. Schnell.

4-3N-9E, 668'SL, 330'EL, NE. Pure Oil Co. #7 J. O. Coen. 3599'. 8-15-85. Clay City C.

4-3N-9E, 2348'SL, 1320'WL, SW. Pure Oil Co. #19 John O. Coen. 2587'. 8-19-85. Clay City C.

20-3N-9E, NW NW SW. Pointer Oil Co. #1 Shan. 3578'. 8-27-85. Clay City C.

32-4N-9E, S/2 NE SE. Union Oil Co. of CA. #1 Colburn (formerly Pure Oil Co., #1 H. W. Schilling). 3060'. 4-23-85. Clay City C.

36-4N-9E, NW NE NW. John B. Murvin. #2 Schwartz-Dieser Comm. 2571'. 10-4-85. Clay City C.

10-4N-10E, SW NE SE. J. E. Brown, Sr. #1 R. Graves. 3080'. 8-19-85. Olney C.

WABASH COUNTY

9-2S-13W, 600'SL, 410'EL, SW. Earl Hollandsworth. #1 John Riggs. 2462'. 6-24-85. New Harmony C.

14-2S-13W, 163'NL, 390'WL, NE. Lynch Oil Co. #1 Archie E. Easrey. 1992'. 6-19-85. Rochester.

WAYNE COUNTY

29-1N-5E, SW SE NW. N. V. Duncan. #1 Henson. 3033'. 7-10-85. Orchardville C.

29-1N-5E, SE SW NW. N. V. Duncan Drlg. Co. #1 Frank Shelton. 2931'. 7-13-85. Orchardville C.

29-1N-5E, NW NE SW. N. V. Duncan Drlg. Co. #1 Otto Shelton. 3025'. 7-15-85. Orchardville C.

27-1N-6E, S/2 SW SW. Shell Oil Co., Inc. #1 Turner Comm. Tr.47. 3045'. 7-12-85. Johnsonville C.

26-1N-7E, NW SW NW. Robinson Prod., Inc. #1 George Bradley. 3122'. 7-18-85. Clay City C.

3-1N-8E, 330'NL, 330'WL, NW. Floyd E. Thompson. #1 William Obrecht. 3113'. 10-7-85. Clay City C.

32-1N-8E, SE SW NE. Pure Oil Co. #1 F. E. Lambrich. 3040'. 9-7-85. Clay City C.

22-2N-6E, S/2 NW SW. R. L. Van Fosan Assoc. #1-B L. P. Cook. 3637'. 6-14-85. Zenith N.

8-1S-8E, SE SW SW. Black & Black Oil Co. #2 C. W. Robbins. 3087'. 10-3-85. Clay City Cons.

11-1S-8E, 400'SL, 425'WL, SW. Hobson Oil Co. #1-A Wylie. 3836'. 8-29-85. Clay City C.

11-1S-8E, SW SE SW. Hobson Oil Co. #3 Wylie. 3863'. 8-27-85. Clay City C.

WHITE COUNTY

25-3S-10E, SW NE SE. E. H. Morris. #1 E. H. Morris "C". 3106'. 8-20-85. Phillipstown C.

25-3S-10E, SE NE SE. E. H. Morris. #C-3 E. H. Morris. 3093'. 8-20-85. Phillipstown C.

2-4S-8E, NE NE SE. R K Petroleum Corp. #1 Roser Unit. 3467'. 9-5-85. Burnt Prairie SW.

26-4S-8E, SE SW NW. C. E. Brehm Drlg. & Prod. #1 Hubble. 3528'. 7-14-85. Trumbull N.

26-4S-8E, 330'NL, 435'WL, SW. C. E. Brehm Drlg. & Prod. #2 Hubble. 3532'. 8-20-85. Trumbull N.

19-5S-8E, SW NE NE. Reynolds & Vincent. #1 Lawrence W. Unfried. 3387'. 7-8-85. Enfield.

19-5S-8E, SW NW NE. Reynolds & Vincent. #2 Carl Wilson Comm. 4620'. 7-11-85. Enfield.

19-5S-8E, NW SW NE. Reynolds & Vincent. #3 Robert J. Wilson Comm. 3408'. 12-12-84. Enfield.

19-5S-8E, NE SW NE. Reynolds & Vincent. #4 Robert J. Wilson Comm. 3340'. 7-9-85. Enfield.

13-6S-10E, SE NE SE. Skelly Oil Co. #B-3 H. Karch. 2026'. 5-16-84. Maunie S.

5-7S-8E, 330'SL, 330'WL, NW SE. C. E. Brehm Drlg. & Prod. #1 Delap "A". 3156'. 7-26-85. Roland Cons.

5-7S-8E, 330'NL, 330'EL, SE SW. C. E. Brehm Drlg. & Prod. #C-1 Roy Delap. 4175'. 5-15-85. Roland Cons.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles (1:500,000).

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annually.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated as of January 1985 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps were updated as of January 1, 1985 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps were updated as of January 1980 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beeck Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index map for areas covered. The maps were updated as of January 1980 and are available from Dean's Superior Blueprint and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

For current prices, check with individual suppliers. Addresses for suppliers are:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, IL 61820
Telephone: 217-344-1481

Copy-X FastPrint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

Dean's Superior Blueprint
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261

SOME RECENT ISGS PUBLICATIONS OF INTEREST TO THE PETROLEUM INDUSTRY

Ill. Pet. 104. Underground Storage of Natural Gas (1975).

Ill. Pet. 105. Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).

Ill. Pet. 109. Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).

Ill. Pet. 113. Prediction of Silurian Reef Locations through Trace Element Profiles (1978).

Ill. Pet. 114. Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).

Ill. Pet. 117. Catalog of Devonian and Deeper Tests in Central Illinois (1980).

Ill. Pet. 118. Catalog of Devonian and Deeper Tests in Southern Illinois (1980).

Ill. Pet. 119. Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).

Ill. Pet. 121. Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).

Ill. Pet. 122. Analyses of Natural Gas in Illinois (1981).

Ill. Pet. 125. Petroleum Industry in Illinois, 1982 (1984).

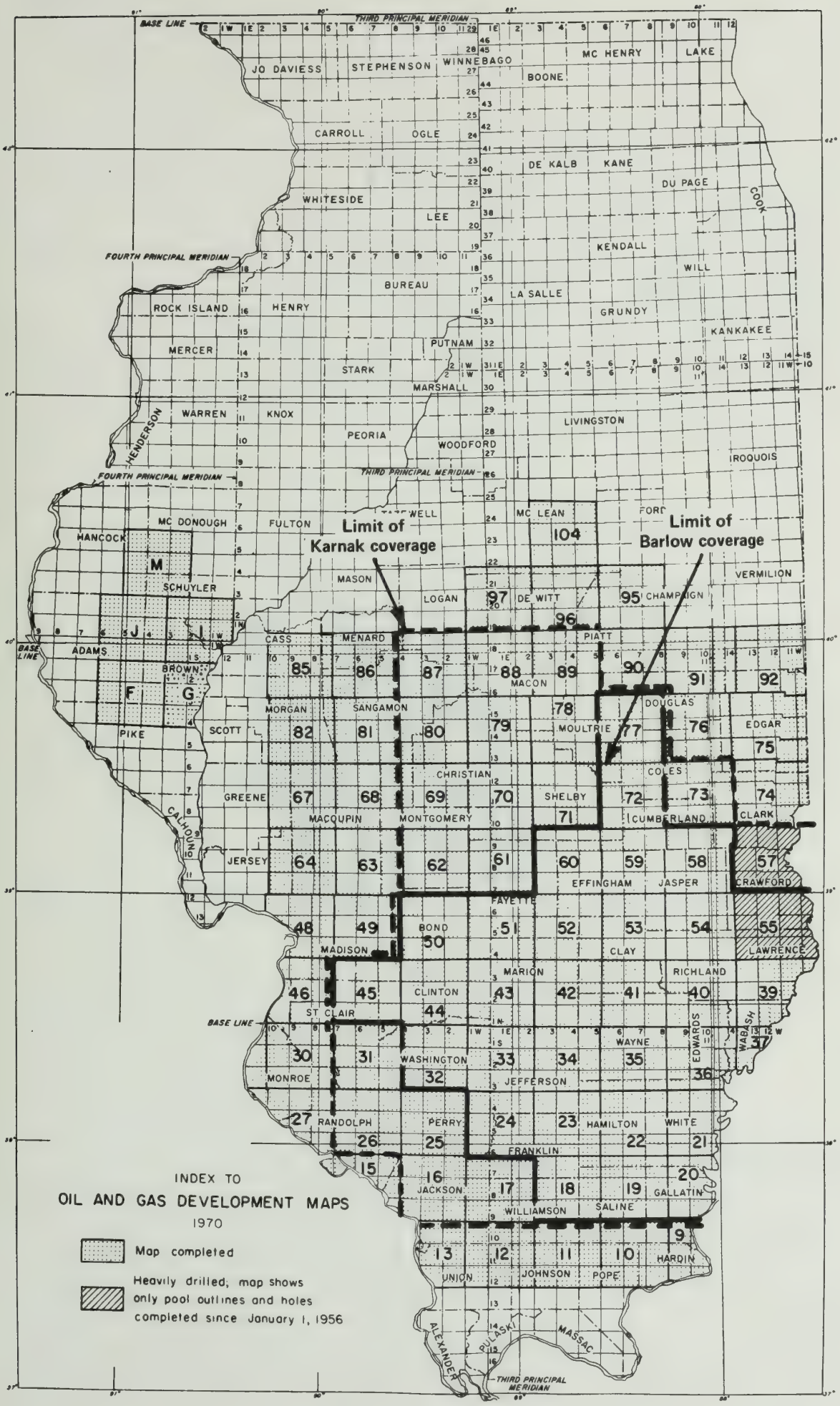
Circular 509. The Wabash Valley Fault System in Southeastern Illinois (1979).

Circular 516. Structural Framework of the Mississippian Embayment of Southern Illinois (1981).

Circular 518. The New Albany Shale Group of Illinois (1981).

Circular 519. Structural Features in Illinois--A Compendium (1981).

Circular 522. The Cottage Grove Fault System in Southern Illinois (1982).


INDEX TO
OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
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DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
PIKE
SCOTT
MORGAN
SANGAMON
MOULTRIE
DOUGLAS
EDGAR
CHRISTIAN
COLES
GREENE
SHELBY
CUMBERLAND
CLARK
CALHOUN
MACOUPIN
MONTGOMERY
JERSEY
EFFINGHAM
JASPER
CRAWFORD
FAYETTE
BOND
MADISON
CLAY
LAWRENCE
MARION
RICHLAND
CLINTON
ST CLAIR
WAYNE
EDWARDS
WABASH
WASHINGTON
MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
JACKSON
GALLATIN
WILLIAMSON
SALINE
HARDIN
UNION
JOHNSON
POPE
ALEXANDER
PULASKI
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DEPOSITORY
JAN 17 1986
UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Janis D. Treworgy
Anne C. Faber
R. Todd Black

No. 589
November 1985

Illinois Department of Energy and Natural Resources
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION
Champaign, IL 61820

ABBREVIATIONS USED IN THIS REPORT

acid - Acid treatment
BOF - Barrels of oil flowing
BOP - Barrels of oil on pump
BW - Barrels of water
C - Consolidated
Cen - Central
Comp. - Completed
CONV - Conversion
D&A - Dry and abandoned
DDTD - Drilled deeper total depth
E2 - East 1/2
EL - From the east line
est. - Estimated
Ext. - Extension(s)
frac. - Hydraulic fracture treatment
IP - Initial production
N2 - North 1/2
NA - Not available
NE - Northeast 1/4
NL - From the north line
NW - Northwest 1/4
OTD - Old total depth
OWDD - Old well drilled deeper
OWWO - Old well worked over
Recomp. - Recompleted
S2 - South 1/2
SE - Southeast 1/4
SL - From the south line
SO - Show of oil
Spd. - Spudded
SW - Southwest 1/4
TD - Total Depth
W2 - West 1/2
WF - Wildcat far (more than 1 1/2 miles from production)
WL - From the west line
WN - Wildcat near (1/2 to 1 1/2 miles from production)

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 100,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

ISGS MAPS AND PUBLICATIONS

Maps and publications of interest to the petroleum industry are listed at the end of this report. Please write for a more complete list of available oil and gas publications and a price list.

Printed by authority of the State of Illinois/1985/450

DISCOVERIES

New Fields

None

New Pay Zones in Fields

Assumption Cen. Christian County, 26-13N-1E, Cypress at 1176'. Discovery well, Carpenter,C. & Powell,H. Kuhle #8, IP 15 BOP.

Dix S. Jefferson County, 22-1S-2E, McClosky at 2253'. Discovery well, Prior, John Sargent #1, IP 170 BOP.

Extension to Fields

Bellair. Jasper County, 21-8N-14W, Ohara at 1615'. Discovery well, Black & Black Oil Co. Wagner, R. #1, IP 9 BOP/20 BW.

Bogota W. Jasper County, 5-5N-9E, McClosky lime at 3048'. Discovery well, O.D. & E. Corporation Slack-Schackman Comm.#1, IP 334 BOF.

Ingraham C. Clay County, 26-5N-8E, McClosky at 3045'. Discovery well, Diamond Energy Co. Schmitt, S. #1, IP 16 BOP.

Correction: The Parrish Oil Prod. E. Clark #1, was incorrectly reported in the October 1985 Drilling Report as a development well. It should have been reported as an extension to the Hunt City E field.

TABLE I

New Fields Discovered from December 1984 through November 1985

Year	Month	Field	County	Twp.	Rng.
1984	December	Brocton	Edgar	15N	14W
		Grantfork	Madison	5N	5W
		Zeigler Southeast	Franklin	7S	2E
1985	January	None			
	February	None			
	March	None			
	April	Beardstown (gas)	Schuyler	1N	1W
	May	Time	Pike	6S	3W
	June	None			
	July	Brooklyn Northwest	McDonough	4N	3W
	August	Beverly South	Adams	3S	5W
	September	None			
	October	None			
	November	None			

TABLE II

Drilling by Counties, Natural Gas Storage, November 1985

			Injection & Withdrawal		Service Wells	
County	Permits to Drill	Total Comp.	New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill and no completions in connection with natural gas storage were reported.

TABLE III

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table III, are classified in Table IV)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	Production in Thousands of Barrels
1984										
Jan.	93	0	2	95	0	52	26	33	206	2,311
Feb.	115	1	7	133	0	81	30	31	275	2,032
Mar.	200(2)	1	8(1)	09(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,408
Oct.	139	1	5	145	0	97	31	22	295	2,623
Nov.	117	0	2	119	0	50	16	19	204	2,476
Dec.	137(1)	3	7(1)	145(2)	2	80	16	24	267	2,559
	1,544(18)	9(1)	50(2)	1,576(20)	28	631	221	284	2,732	28,873
1985										
Jan.	89(1)	0	3(1)	92(2)	0	40	18	26	178	2,273
Feb.	85	0	1	86	0	54	14	9	163	2,057
Mar.	166(1)	0	9(1)	175(2)	0	89	33	23	322	2,531
Apr.	139(8)	0(1)	5	144(9)	0	30	13	13	209	2,593
May	114(3)	0(1)	1(5)	115(9)	0	24	10	5	163	2,584
June	103(2)	0	2(3)	104(5)	1	52	25	9	195	2,444
July	109(4)	2	2	113(4)	0	38	14	3	172	2,699
Aug.	115(8)	0(1)	5(1)	106(10)	14	35	14	18	183	2,645
Sept.	29(1)	0	1	30(1)	0	18	5	4	58	2,545
Oct.	105	0	3	108	0	46	6	7	167	2,717
Nov.	137(2)	0	3	139(2)	1	69	16	12	238	2,629

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1 ½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1 ½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through August 1985 are from reports received directly from crude oil gathering companies. The figures for October and November 1985 are estimated.

TABLE IV

Drilling By Counties, Oil and Gas, November 1985

County	*Permits to Drill	Total Comp.	Production Tests (Gas in Parentheses) New Holes Prod.	New Holes D & A	OWWO D&A to Prod.	Service Wells New	Conversions Were Prod.	Conversions Others	Structure Tests
Adams	3	–	–	–	–	–	–	–	–
Bond	2	3	–	3	–	–	–	–	–
Brown	5	2	–	2	–	–	–	–	–
Christian	7	6	2	4	–	–	–	–	–
Clark	29	12	10	2	–	–	–	–	–
Clay	16	13	13	–	–	–	–	–	–
Clinton	1	5	3	2	–	–	–	–	–
Coles	6	5	4	–	1	–	–	–	–
Crawford	27	25	17(2)	6	–	–	–	–	–
Cumberland	–	1	–	1	–	–	–	–	–
DeWitt	2	–	–	–	–	–	–	–	–
Edgar	2	–	–	–	–	–	–	–	–
Edwards	9	4	2	2	–	–	–	–	–
Effingham	–	2	1	1	–	–	–	–	–
Fayette	5	2	1	1	–	–	–	–	–
Franklin	7	1	1	–	–	–	–	–	–
Gallatin	13	3	2	1	–	–	–	–	–
Hamilton	6	11	7	4	–	–	–	–	–
Jackson	–	1	1	–	–	–	–	–	–
Jasper	20	14	5	9	–	–	–	–	–
Jefferson	14	6	5	1	–	–	–	–	–
Lawrence	6	8	6	2	–	–	–	–	–
McDonough	1	–	–	–	–	–	–	–	–
Macon	2	6	5	1	–	–	–	–	–
Macoupin	7	–	–	–	–	–	–	–	–
Madison	–	2	–	2	–	–	–	–	–
Marion	9	2	1	1	–	–	–	–	–
Monroe	1	1	1	–	–	–	–	–	–
Montgomery	6	1	–	1	–	–	–	–	–
Morgan	3	–	–	–	–	–	–	–	–
Pike	1	–	–	–	–	–	–	–	–
Randolph	4	2	2	–	–	–	–	–	–
Richland	8	19	10	9	–	–	–	–	–
St. Clair	1	1	–	1	–	–	–	–	–
Saline	7	7	2	5	–	–	–	–	–
Sangamon	1	2	–	2	–	–	–	–	–
Schuyler	7	3	–	3	–	–	–	–	–
Shelby	2	3	–	3	–	–	–	–	–
Wabash	5	10	5	5	–	–	–	–	–
Washington	–	1	–	1	–	–	–	–	–
Wayne	26	20	11	9	–	–	–	–	–
White	28	35	22	13	–	–	–	–	–
	299	239	139(2)	97	1	0	0	0	0

*Issued by the Dept. of Mines and Minerals, Springfield, Illinois, 10/28/85 to 11/27/85.

WELLS COMPLETED FROM NOVEMBER 1, 1985 TO NOVEMBER 30, 1985

Abbreviations used are listed inside front cover. A field well is less than 1/2 mile, a wildcat near (WN) is 1/2 to 1 1/2 miles, a wildcat far (WF) is more than 1 1/2 miles from production.

BOND COUNTY

5N 4W

23, 330'SL, 330'EL, SE NW. API 522511. BHP Petroleum (USA), Inc. Zobrist, A. #1. Spd. 8/12/85. Comp. 8/17/85. TD 2311'. D&A. Devonian, top 2216'. WN-Old Ripley.

6N 2W

27, 1650'SL, 2310'WL, SW. API 522493. Wesco Resources, Inc. Lach #1. Spd. 5/29/85. Comp. 6/10/85. TD 3390'. D&A (SO). Platteville, top NA. WN-Woburn C.

6N 4W

35, 330'NL, 330'EL, SW SW. API 522509. Shulman Bros., Inc. Mollett #1. Spd. 8/12/85. Comp. 8/16/85.TD 2016'. D&A (SO). Devonian, top 1953'. WF.

BROWN COUNTY

2S 4W

19, 330'NL, 330'WL, NE NW NE. API 921739. Longhorn Resources, Inc. House #1. Spd. 6/ 7/84. Comp. 11/ 8/85. TD 726'. D&A. Silurian, top NA. Siloam.

29, 330'NL, 330'EL, SW NE. API 921835. Prairie Land Oil, Inc. Kirk #1. Spd. 9-17-85. Comp. 9/19/85. D&A. WF.

CHRISTIAN COUNTY

11N 1E

12, 330'NL, 330'WL, SE NE. API 2123816. Ready Oil Co. Borgic #1. Spd. 3/27/85. Comp. 4/17/85. TD 1668'. D&A. Ste. Gen., top 1642'. Pana Cen.

12N 1E

35, 330'SL, 330'WL, NE SE. API 2123808. Collins Brothers Oil Co. Jehle #2. Spd. 3/ 1/85. Comp. 11/ 8/85. TD 1566'. D&A. Miss., top NA. Pana Cen.

13N 1E

26, 330'SL, 330'WL, SW. API 2123804. Carpenter, C. & Powell, H. Kuhle #8. Spd. 1/31/85. Comp. 3/22/85. TD 1317'. IP 15 BOP. Cypress, top 1176'. Assumption Cen. NEW PAY IN FIELD.

34, 330'NL, 330'WL, NE SE. API 2123805. Jordan, J. & Lockwood, R. Corzine, L. Cash #1. Spd. 3/26/85. Comp. 3/29/85. TD 1375'. D&A. Ste. Gen., top 1326'. Assumption Cen.

34, 1650'NL, 600'EL, NE. API 2123806. DuPont Instrument Corp. Simmons, M. #3. Spd. 1/31/85. Comp. 3/26/85. TD 1331'. IP 122 BOP. Benoist, top 1226'. Assumption Cen.

15N 1W

3, 330'SL, 330'WL, SE SW. API 2123770. Podolsky, Bernard. Elder, John A. #1. Spd. 10/18/84. Comp. 11/ 8/85. TD 1939'. D&A. Silurian, est., top NA. Mt. Auburn C.

CLARK COUNTY

9N 13W

17, 330'NL, 330'WL, NE NW. API 2324712. Bunton, Glennard. Leatherman #3. Spd. 8/20/85. Comp. 10/11/85. TD 765'. IP 15 BOP. Frac. Penn., top 724'. Martinsville.

10N 13W

30, 330'NL, 330'EL, SE. API 2324845. Duncan Oil Company. Carper #3. Spd. 7/11/84. Comp. 7/12/84. TD 512'. D&A. Ste. Gen., est., top NA. Martinsville.

11N 11W

28, 330'SL, 330'EL, SE. API 2325053. Triple C Oil Prod. Bishop etal #1. Spd. 7/23/85. Comp. 8/22/85. TD 2375'. D&A (SO). Devonian, top 2331'. WF.

11N 14W

9, 220'NL, 660'EL, SE NW. API 2324933. Huff Drilling Co., Inc. Biggs, Doit #23. Spd. 1/29/85. Comp. 7/31/85. TD 400'. Waterflood producer, IP ? BO/11BW. Acid. St. Louis, top 312'. Westfield.

9, 660'NL, 220'EL, SW NW. API 2324987. Huff Drilling Co., Inc. Biggs #62. Spd. 4/17/85. Comp. 7/10/85. TD 400'. Waterflood producer, IP 2 BO/ 5 BW. St. Louis, top 320'. Westfield.

9, 220'NL, 220'EL, SW NW. API 2324988. Huff Drilling Co., Inc. Biggs #63. Spd. 4/22/85. Comp. 7/10/85. TD 400'. Waterflood producer, IP 2 BO/ 12 BW. Acid. St. Louis, top 322'. Westfield.

9, 220'NL, 660'WL, SW NW. API 2324989. Huff Drilling Co., Inc. Biggs #64. Spd. 6/18/85. Comp. 8/ 3/85. TD 400'. Waterflood producer, IP ? BO/ 28 BW. Acid. St. Louis, top 310'. Westfield.

9, 220'SL, 220'EL, SW NW. API 2324991. Huff Drilling Co., Inc. Biggs #66. Spd. 4/15/85. Comp. 7/29/85. TD 400'. Waterflood producer, IP 2 BO/ 18 BW. Acid. St. Louis, top 320'. Westfield.

9, 220'NL, 220'WL, NW. API 2325000. Huff Drilling Co., Inc. Gasaway #1. Spd. 5/ 9/85. Comp. 8/30/85. TD 400'. Waterflood producer, IP ? BO/ 76 BW. Acid. St. Louis, top 306'. Westfield.

9, 220'NL, 660'WL, NW. API 2325001. Huff Drilling Co., Inc. Gasaway #2. Spd. 5/11/85. Comp. 8/30/85. TD 400'. Waterflood producer, IP ? BO/ 77 BW. St. Louis, top 314'. Westfield.

9, 220'NL, 220'EL, NW NW. API 2325002. Huff Drilling Co., Inc. Gasaway #3. Spd. 5/13/85. Comp. 8/30/85. TD 400'. Waterflood producer, IP ? BO/ 24 BW. Acid. St. Louis, top 361'. Westfield.

20, 330'NL, 330'WL, NE NW. API 2324965. Knierim Co., Inc. Huisinga, Dale Comm.#1. Spd. 5/13/85. Comp. 6/10/85. TD 2505'. IP 40 BOP/ 50 BW. Frac. Trenton, top 2430'. Westfield.

CLAY COUNTY

2N 6E

4, 330'NL, 330'WL, SW SW. API 2527533. Dart Oil & Gas Corp. Pickel, Jack #4. Spd. 7/29/85. Comp. 8/30/85. TD 3772'. IP 42 BOP. Acid. McClosky, top 3089'; Salem, top 3324'. Flora S

2N 7E

9, 330'NL, 330'EL, NW NW. API 2527491. Booth Resources, Inc. Pearce, T. #2. Spd. 2/14/85. Comp. 5/5/85. TD 3200'. IP 85 BOP/ 23 BW. Frac. Aux Vases, top 2969'. Clay City C.

2N 8E

16, 330'SL, 330'EL, SW SW. API 2527616. Monrae Oil & Gas. Moseley #9. Spd. 9/13/85. Comp. 10/ 8/85. TD 3708'. IP 210 BOP/ ? BW. Acid. McClosky, top 3022'; Salem, top 3563'. Clay City C.

3N 7E

10, 990'SL, 330'EL, SW SE. API 2527551. Barak Oil Corp. Gill, R. #3. Spd. 9/ 9/85. Comp. 11/12/85. TD 3246'. IP 42 BOP/ 60 BW. Acid, frac. St. Louis, top 3072'. Sailor Springs C.

15, 330'SL, 330'EL, SW SW. API 2527469. Robison Oil Company. Smith #2. Spd. 11/10/84. Comp. 5/15/85. TD 3111'. IP 20 BOP/ 8 BW. Frac. McClosky, top 2970'. Sailor Springs C.

21, 430'NL, 990'EL, NE. API 2527642. Gator Oil Company. Smith #12-C. Spd. 9/24/85. Comp. 11/ 5/85. TD 2991'. IP 35 BOP. Bethel, top 2789'. Sailor Springs C.

3N 8E

21, 990'SL, 330'WL, SE SW. API 2527611. Rudy, J. W., Company. Heisler, F.Trustee #2-B. Spd. 8/ 4/85. Comp. 10/22/85. TD 3080'. IP 25 BOP/ 25 BW. Frac. Aux Vases, top 2960'. Clay City C.

4N 7E

35, 1650'SL, 341'EL, NE SW. API 2527598. Ashland Exploration, Inc. Keck, E.W. #11. Spd. 8/ 2/85. Comp. 10/17/85. TD 3050'. IP 14 BOP/ 107 BW. Frac. Tar Springs, top 2310'; Aux Vases, top 2880'. Sailor Springs C.

4N 8E

1, 330'SL, 330'EL, NW NE. API 2527554. Diamond Energy Co. Kuhl-Klingler Comm. #1. Spd. 7/10/85. Comp. 8/ 9/85. TD 3082'. IP 40 BOP/ 40 BW. Acid. McClosky, top 3048'. Ingraham C.

1, 360'SL, 330'EL, NE SW. API 2527546. Diamond Energy Co. Rudolphi, R. #1. Spd. 5/29/85. Comp. 7/16/85. TD 3008'. IP 20 BOP/ ? BW. Acid. Spar Mt., top 3002'. Ingraham C.

5N 7E

11, 1650'SL, 330'WL, SE. API 2527658. Franklin Prod & Dev Co. Murvin #3. Spd. 10/ 8/85. Comp. 10/25/85. TD 2881'. IP 170 BOP. Acid. Spar Mt., top 2868'. Sailor Springs C.

34, 330'NL, 330'EL, SE NE. API 2527603. Ada Oil Co. Cornwell #1. Spd. 8/12/85. Comp. 11/12/85. TD 3225'. Oil well. IP NA. Acid. McClosky, top 2899'. Sailor Springs C.

5N 8E

26, 330'SL, 330'EL, SW SW. API 2527500. Diamond Energy Co. Schmitt, S. #1. Spd. 8/ 8/85. Comp. 9/ 9/85. TD 3653'. IP 16 BOP. McClosky, top 3045'. EXTENSION TO Ingraham C.

CLINTON COUNTY

1N 2W

9, 330'NL, 330'EL, SW SE. API 2725630. Farmers Crude Prod. Brinkman #4. Spd. 7/ 9/85. Comp. 8/ 3/85. TD 1200'. IP 34 BOP. Frac. Cypress, top 1134'. Posey.

9, 330'SL, 330'EL, SW SE. API 2725668. Farmers Crude Prod. Brinkman #5. Spd. 9/21/85. Comp. 9/26/85. TD 1181'. D&A. Cypress, top 1092'. Posey.

9, 330'NL, 330'WL, SW SE. API 2725669. Farmers Crude Prod. Brinkman #6. Spd. 9/28/85. Comp. 10/ 1/85. TD 1180'. D&A. Cypress, top 1096'. Posey.

9, 330'SL, 330'EL, NW SE. API 2725670. Farmers Crude Prod. Brinkman #7. Spd. 9/25/85. Comp. 10/ 5/85. TD 1218'. IP 12 BOP. Frac. Cypress, top 1150'. Posey.

2N 3W

10, 330'NL, 330'EL, NE NW. API 2725655. Dunnill, John F. Oil Co. Diekemper, Joseph #3. Spd. 8/ 7/85. Comp. 8/30/85. TD 1072'. IP 8 BOP/ 2 BW. Cypress, top 1045'. Carlyle.

COLES COUNTY

11N 7E

3, 330'NL, 990'EL, SW SE. API 2923240. Duncan, Walter. Michael Unit #0-1. Spd. 6/21/85. Comp. 7/31/85. TD 2520'. IP 44 BOP/ 130 BW. Acid, frac. Sonora, top 2416'. Mattoon.

10, 380'NL, 330'WL, SW SE. API 2923243. Duncan, Walter. Maurine O #1. Spd. 7/18/85. Comp. 9/ 5/85. TD 2510'. IP 17 BOP/ 274 BW. Frac. Sonora, top 2421'. Mattoon.

10, 330'SL, 380'WL, SE NE. API 2923226. Duncan, Walter. Ohm #0-2. Spd. 5/24/85. Comp. 6/25/85. TD 2511'. IP 83 BOP/ 165 BW. Frac. Sonora, top 2421'. Mattoon.

10, 380'NL, 330'EL, NW SE. API 2923234. Duncan, Walter. Unit "0" #1. Spd. 6/12/85. Comp. 7/26/85. TD 2518'. IP 81 BOP/ 137 BW. Frac. Sonora, top 2422'. Mattoon.

12N 7E

36, 330'SL, 430'WL, NW SW. API 2923143. Armantrout, Charles. Gray #3. TD 2320'. OWWO (was Temp. Abd., Comp. 3/6/84). IP 20 BOP/ 60 BW. Frac. Cypress, top 1832'. Mattoon.

CRAWFORD COUNTY

5N10W

4, 2310'NL, 1417'WL, NW NW. API 3333115. Brinkley Enterprises, Inc. Alumbaugh-Long Comm #1. Spd. 5/ 9/85. Comp. 8/20/85. TD 690'. Shut-in gas well, IP 30 MCFG. Penn., top 598'. Main C.

8, 2310'NL, 1650'WL, NW NW. API 3333117. Brinkley Enterprises, Inc. Sprague #2. Spd. 5/ 1/85. Comp. 8/20/85. TD 888'. Shut-in gas well, IP 200 MCFG. Penn., top 762'. Main C.

5N 12W

9, 330'NL, 330'EL, SE SE. API 3331730. Fair-Rite Products. Mullins #11. Spd. 8/27/84. Comp. 10/ 2/84. TD 1560'. D&A (SO). Ste. Gen., top 1551'. Main C.

CRAWFORD COUNTY (Cont'd)

17, 330'SL, 360'WL, SE NW. API 3331738. Whitmer, E.L. Inc. Earnhart-Ridgway #1. Spd. 6/21/84. Comp. 9/23/84. TD 1548'. Waterflood producer, IP 1 BO/ 30 BW. Acid, frac. Cypress, top 1452'. Main C.

17, 330'SL, 360'WL, NE SW. API 3331740. Whitmer, E.L. Inc. Ridgway A/C B Well #1-B. Spd. 7/ 6/84. Comp. 10/10/84. TD 1581'. Waterflood producer, IP 2 BO/ 40 BW. Acid, frac. Robinson, top 938'; Cypress, top 1490'. Main C.

6N 11W

6, 910'SL, 880'EL, NE. API 3331762. Rector, Billy R. Lycan, Steve & Pat #1. Spd. 9/10/84. Comp. 11/19/85. TD 2056'. IP 1 BOP/ 100 BW. Frac. Aux Vases, top 1526'. Main C.

29, 660'SL, 990'WL, SW. API 3333306. FRYCO. Lindsey #1. Spd. 9/ 4/85. Comp. 9/ 6/85. TD 945'. D&A (SO). Robinson, top 891'. Main C.

6N 12W

21, 330'SL, 330'EL, SE NE NE. API 3331812. Bell, Charles R. English, Frost, Bush Comm # 1. Spd. 9/ 1/84. Comp. 11/ 5/85. TD 946'. IP 1 BOP. Robinson, top 926'.Main C.

6N 13W

4, 330'SL, 330'WL, NW SE. API 3333051. Triple C Oil Prod. Dee-Ames Unit #1. Spd. 5/ 8/85. Comp. 6/27/85. TD 1905'. IP 24 BOP/ 60 BW. Frac. Robinson, top 866'. Main C.

25, 330'NL, 330'EL, SE NE. API 3333279. Hoagland, Robert A. Hoagland, R. #1. Spd. 7/ 5/85. Comp. 11/19/85. TD 953'. D&A (SO). Robinson, top 920'. Main C.

7N 12W

6, 330'SL, 330'WL, NE NW. API 3333089. Christa Oil Co., Inc. Athey, George L. #10. Spd. 6/11/85. Comp. 8/30/85. TD 1035'. IP 10 BOP. Frac. Robinson, top 964'. Main C.

6, 330'NL, 330'EL, SE NW. API 3333196. Christa Oil Co., Inc. Athey, George L. #15. Spd. 7/ 9/85. Comp. 7/11/85. TD 1025'. D&A. Penn., top NA. Main C.

18, 330'NL, 330'WL, NE NW. API 3333534. Newton, Don W. Price #1. Spd. 10/22/85. Comp. 10/24/85. TD 1022'. D&A. Penn., top NA. Main C.

7N 13W

2, 330'NL, 330'WL, SW SE. API 3333141. Two Oil. Keller, Clell #2-A. Spd. 5/ 3/85. Comp. 6/ 8/85. TD 1030'. IP 11 BOP/ 20 BW. Frac. Robinson, top 994'. Main C.

7, 660'SL, 660'WL, SE NE. API 3333156. Marathon Oil Company. Roberts, C. #5. Spd. 7/31/85. Comp. 8/28/85. TD 1058'. IP 10 BOP/ 19 BW. Frac. Robinson, top 884'. Main C.

8, 330'NL, 330'WL, SW SW. API 3333161. Marathon Oil Company. Reed, Noah #14. Spd. 7/25/85. Comp. 8/26/85. TD 1068'. IP 20 BOP/ 162 BW. Frac. Robinson, top 899'. Main C.

12, 330'SL, 330'EL, NW NE. API 3333126. Cross, J.O. & Lachenmayr, D. Hale, D. #2. Spd. 6/17/85. Comp. 9/15/85. TD 1000'. IP 1 BOP/ 22 BW. Frac. Robinson, top 962'. Main C.

12, 330'NL, 330'WL, NE NE. API 3333128. Cross, J.O. & Lachenmayr, D. Martin, Bill #1. Spd. 6/26/85. Comp. 9/10/85. TD 1030'. IP 3 BOP/ 33 BW. Frac. Robinson, top 935'. Main C.

12, 330'SL, 330'WL, NE NE. API 3333129. Cross, J.O. & Lachenmayr, D. Martin, Bill #2. Spd. 7/15/85. Comp. 9/15/85. TD 1041'. IP 2 BOP/ 24 BW. Frac. Robinson, top 966'. Main C.

16, 330'SL, 330'WL, NE NW. API 3333174. Bertram Oil Company. Wall, Ethel D. #5. Spd. 6/ 5/85. Comp. 11/ 1/85. TD 972'. IP 12 BOP/ 70 BW. Frac. Robinson, top NA. Main C.

16, 330'SL, 330'WL, NW NW. API 3333175. Bertram Oil Company. Wall, Ethel D. #7. Spd. 6/24/85. Comp. 11/ 1/85. TD 1005'. IP 24 BOP/ 24 BW. Frac. Robinson, top 930'. Main C.

17, 330'SL, 330'WL, NE NE. API 3333167. Marathon Oil Company. Wilkin, J. #20. Spd. 7/ 8/85. Comp. 8/ 6/85. TD 1059'. IP 3 BOP/ 6 BW. Frac. Robinson, top 920'. Main C.

17, 330'NL, 330'EL, SW NW. API 3333168. Marathon Oil Company. Wilkin, L.C. & J.H. #33. Spd. 8/ 3/85. Comp. 8/28/85. TD 1065'. IP 3 BOP/ 55 BW. Frac. Robinson, top 855'. Main C.

8N 12W

31, 330'NL, 414'EL, NW NE. API 3333172. Marathon Oil Company. Lewis, F.W. #28. Spd. 7/22/85. Comp. 8/21/85. TD 1072'. IP 1 BOP/ 2 BW. Frac. Robinson, top 952'. Main C.

8N 13W

36, 330'SL, 330'WL, SE NE. API 3333511. Rector, Billy R. Athey #1-A. Spd. 10/ 8/85. Comp. 11/19/85. TD 1061'. D&A. Penn., top NA. Main C.

CUMBERLAND COUNTY

9N 9E

10, 330'SL, 330'EL, NE SW. API 3522290. Monrae Oil & Gas. Warner #1. Spd. 10/19/85. Comp. 10/25/85. TD 2537'. D&A. Ste. Gen., top 2510'. WF.

EDWARDS COUNTY

1N 14W

5, 330'SL, 330'EL, SW NW. API 4724055. Big Basin Oil Co., Inc. Koertge, R&K "B" Lse #1. Spd. 9/19/85. Comp. 9/23/85. TD 2900'. D&A. Bethel, top 2862'. Parkersburg C.

7, 330'SL, 330'WL, NW SE. API 4724042. Big Basin Oil Co., Inc. Koertge, Russell #3. Spd. 10/ 3/85. Comp. 10/10/85. TD 3184'. D&A (SO). McClosky, top 3164'. Parkersburg C.

2S 14W

20, 330'NL, 330'EL, NW NW. API 4724011. McDowell Bros. Oil. Gaines, Ruby #2. Spd. 7/ 2/85. Comp. 8/15/85. TD 3146'. IP 28 BOP. Frac. Aux Vases, top 2996'. Albion East.

3S 10E

12, 330'SL, 330'WL, NW SW. API 4724014. Superior Oil Company. Schmittler, H. #9. Spd. 7/17/85. Comp. 8/22/85. TD 3150'. IP 25 BOP/ 20 BW. Acid, frac. Biehl, top 1983'; Bethel, top 2944'; Renault, top 2998'; Aux Vases, top 3046'. Albion C.

EFFINGHAM COUNTY

6N 7E

10, 330'NL, 330'EL, SE NW. API 4923171. McKinney Oil Prod. Bannick #1. Spd. 9/10/85. Comp. 9/29/85. TD 2888'. IP 8 BOP/ 40 BW. Frac. Spar Mt., top 2870'. Sailor Springs C.

9N 6E

25, 330'NL, 330'EL, SW SE. API 4923174. J.R.G. Oil Co., Inc. Koester #1. Spd. 10/14/85. Comp. 10/18/85. TD 2500'. D&A. Ste. Gen., top 2430'. WN-Lillyville.

FAYETTE COUNTY

5N 4E

13, 330'NL, 330'WL, SW. API 5126314. Accidental Oil Prod. Burton #1. Spd. 10/ 5/85. Comp. 10/20/85. TD 2352'. IP 7 BOP. Acid, frac. Benoist, top 2348'. Iola C.

6N 3E

25, 330'SL, 330'EL, SE. API 5126327. Jordan Oil & Gas Co. Strullmyer #1. Spd. 9/14/85. Comp. 9/16/85. TD 2019'. D&A. Cypress, est., top 1910'. WN-Logootee.

FRANKLIN COUNTY

6S 3E

12, 330'NL, 660'EL, SW NW. API 5523601. Brehm, Dwight Resources. Lane-U.S. Steel #B-5. Spd. 9/16/85. Comp. 11/ 5/85. TD 3937'. IP 100 BOP. Acid. Ullin, top 3805'. Bessie.

GALLATIN COUNTY

7S 9E

27, 330'SL, 330'EL, SW NE. API 5924516. Robinson Engineering. Wiseheart, Marshall #5. Spd. 8/19/85. Comp. 9/15/85. TD 2650'. IP 80 BOP/ 75 BW. Frac. Tar Springs, top 2286'. Herald C.

34, 330'SL, 330'EL, NE NW. API 5924544. Robinson Engineering. Sanders Heirs #2. Spd. 9/ 9/85. Comp. 9/23/85. TD 2700'. IP 205 BOF. Frac. Tar Springs, top 2302'. Herald C.

8S 10E

22, 330'NL, 380'EL, SW. API 5924562. Cain, Darry R. Louden, Wilma #2. Spd. 9/18/85. Comp. 9/26/85. TD 2480'. D&A (SO). Cypress, top 2459'. Inman E C.

HAMILTON COUNTY

4S 7E

11, 330'SL, 400'WL, SE. API 6524875. Brown Enterprises. Brown-Becker #2. Spd. 9/21/85. Comp. 11/12/85. TD 3385'. IP 65 BOP/ 15 BW. Frac. Aux Vases, top 3278'. Bungay C.

11, 330'SL, 330'WL, NW SE. API 6524915. Brown Enterprises. Brown-Becker #3. Spd. 10/ 9/85. Comp. 10/21/85. TD 3400'. D&A (SO). Ste. Gen., top 3314'. Bungay C.

11, 330'SL, 330'EL, NE SW. API 6524869. Van Fossan Oil Assoc. Venable #1. Spd. 8/ 5/85. Comp. 8/14/85. TD 3454'. D&A. Ste. Gen., top 3310'. Bungay C.

21, 330'SL, 330'EL, NE NE. API 6524353. Turner, J. D. Sullivan, George Etal #1. Spd. 10/29/84. Comp. 12/ 1/84. TD 3385'. IP 40 BOP. Frac. Aux Vases, top 3374'. Bungay C.

22, 330'SL, 330'WL, NW NW. API 6524788. Turner, J. D. Miller, E.F. Etal Comm #1. Spd. 10/ 4/84. Comp. 11/ 1/84. TD 3368'. IP 40 BOP. Aux Vases, top 3358'. Bungay C.

5S 6E

33, 330'SL, 330'WL, NW SW. API 6524916. Robinson Engineering. Gibbs, Byford #1. Spd. 10/30/85. Comp. 11/ 8/85. TD 3280'. D&A. Ste. Gen., top 3248'. WN-Dale C.

6S 5E

33, 330'SL, 330'WL, NW SE. API 6524842. DeMier Oil Company. York-DeMier #1. Spd. 5/30/85. Comp. 9/16/85. TD 3550'. IP 30 BOP/ 76 BW. Frac. Aux Vases, top 3219'. Dale C.

6S 6E

15, 330'SL, 330'EL, SW NW. API 6524825. Turner, J. D. McGill, Oscar Etal Comm #1. Spd. 11/26/84. Comp. 12/ 5/84. TD 3165'. D&A. Aux Vases, top 3139'. Dale C.

18, 330'NL, 330'EL, SW SE. API 6524826. Vaughan, S.C. Oil Prod. Vaughan, Leon #5. Spd. 12/11/84. Comp. 4/25/85. TD 3349'. IP 32 BOP/ 200 BW. Acid, frac. Aux Vases, top 3153'. Dale C.

7S 5E

6, 660'NL, 330'WL, SE SE. API 6524879. Pace Petroleum, Inc. Knight, Victor #1. Spd. 9/ 3/85. Comp. 11/12/85. TD 3365'. IP 11 BOP/ 35 BW. Bethel, top 3045'. Dale C.

7S 6E

17, 330'SL, 330'EL, NE SE. API 6524919. Brown Enterprises. Brown-Barton #2. Spd. 10/12/85. Comp. 11/12/85. TD 3241'. IP 90 BOP. Acid. McClosky, top 3233'. Long Branch.

JACKSON COUNTY

7S 2W

11, 330'SL, 330'EL, NE NW. API 7724188. Pawnee Oil Corp. Weiss #4. Spd. 4/23/85. Comp. 6/30/85. TD 3334'. IP 31 BOP/ 20 BW. Frac. Devonian, top 3276'. Vergennes.

JASPER COUNTY

5N 8E

5, 330'SL, 330'EL, NW. API 7924413. BHP Petroleum (USA), Inc. Galloway, O. #1. Spd. 8/ 5/85. Comp. 8/10/85. TD 3090'. D&A. Ste. Gen., top 2931'. WF.

5N 9E

5, 330'SL, 990'WL, NW NW. API 7924487. Lake's Oil Prod. Inc. Brown #1-A. Spd. 11/ 3/85. Comp. 11/10/85. TD 3160'. D&A. Ste. Gen., top 3037'. WN-Bogota W.

5, 330'NL, 660'WL, NW SW. API 7924465. O.D. & E. Corporation. Slack-Schackman Comm #1. Spd. 9/30/85. Comp. 10/14/85. TD 3102'. IP 334 BOF. McClosky, top 3048'. EXTENSION TO Bogota W.

5, 330'NL, 360'WL, NE SW. API 7924478. O.D. & E. Corporation. Stark, W. #1. Spd. 10/30/85. Comp. 11/19/85. TD 3079'. IP 70 BOP/ 70 BW. Acid. McClosky, top 3055'. Bogota W.

JASPER COUNTY (CONT'D)

5N 10E

23, 330'NL, 330'WL, SW SE. API 7924359. Pronto Petroleum, Inc. Stiff, Robert #1. Spd. 7/15/85. Comp. 7/21/85. TD 2948'. D&A. Ste. Gen., top NA. Olney C.

7N 9E

1, 330'NL, 990'EL, SE SE. API 7924398. Parrish Oil Prod., Inc. Beard #3. Spd. 7/14/85. Comp. 7/22/85. TD 2820'. D&A. McClosky, top NA. Hidalgo S.

27, 660'NL, 330'WL, SE. API 7924457. St. Pierre Oil Company. Eaton #3-A. Spd. 9/20/85. Comp. 9/29/85. TD 2990'. D&A. Ste. Gen., top 2892'. Newton W.

7N 14W

6, 330'NL, 330'EL, NE. API 7924229. Rom-Oil, Ltd. Manges, Marvin #1. Spd. 5/10/85. Comp. 11/ 8/85. TD 1989'. D&A (SO). Ste. Gen., top 1914'. Hunt City E.

8N 14W

18, 330'SL, 330'WL, SE. API 7924436. Dedica Energy Corp. BergBOer, John #1. Spd. 8/19/85. Comp. 9/11/85. TD 2048'. IP 65 BOP. Acid. McClosky, top 1736'. Yale.

21, 330'SL, 330'WL, NW SW. API 7924355. Black & Black Oil Co. Wagner, R. #1. Spd. 7/ 8/85. Comp. 8/13/85. TD 1750'. IP 9 BOP/ 20 BW. Acid. Ohara, top 1615'. EXTENSION TO Bellair.

30, 330'SL, 330'EL, NE SW. API 7924375. Jasper Oil Producers, Inc. Bryan #2. Spd. 5/29/85. Comp. 6/ 2/85. TD 1910'. D&A (SO). Ste. Gen., top 1835'. Hunt City E.

31, 330'SL, 330'WL, NE NE. API 7924352. Knierim Co., Inc. Huddleston #2. Spd. 6/ 1/85. Comp. 6/ 8/85. TD 1960'. D&A. Ste. Gen., top NA. Hunt City E.

31, 330'NL, 330'EL, SE. API 7924257. Knierim Co., Inc. Martin etal #1. Spd. 4/30/85. Comp. 5/ 8/85. TD 1997'. IP 160 BOF. Acid. McClosky, top 1898'. Hunt City E.

33, 330'SL, 330'EL, NE SW. API 7924456. Nuxoll, William R. Smith, Wardie #2. Spd. 10/ 2/85. Comp. 10/ 5/85. TD 1759'. D&A. Ste. Gen., top 1634'. WN-Hunt City E.

JEFFERSON COUNTY

1S 2E

21, 330'NL, 330'EL, SE SE. API 8124333. Prior, John. Sargent Heirs #1. Spd. 9/23/85. Comp. 10/15/85. TD 2507'. IP 504 BOF. McClosky, top 2250'. Dix S.

22, 330'SL, 330'WL, NW. API 8124289. Prior, John. Okada-Stein #2. Spd. 6/21/85. Comp. 7/14/85. TD 2456'. IP 58 BOP. Acid. Salem, top 2434'. Dix S.

22, 330'SL, 330'WL, NW NW. API 8124295. Prior, John. Sargent #1. Spd. 6/29/85. Comp. 7/17/85. TD 2501'. IP 170 BOP. McClosky, top 2253'. Dix S NEW PAY IN FIELD.

22, 330'NL, 330'WL, SW SW. API 8124369. Farmers Crude Prod. Steffy #1. Spd. 10/ 3/85. Comp. 10/26/85. TD 2583'. IP 22 BOP/ 80 BW. McClosky, top 2228'. Dix S.

4S 2E

11, 330'SL, 330'EL, SW SW. API 8124094. Shamrock Drilling Corp. Heck-Dalby #4. Spd. 6/ 4/85. Comp. 7/11/85. TD 2850'. IP 237 BOP. Frac. Spar Mt., top 2789'. Elk Prairie.

4S 3E

35, 330'NL, 330'WL, SW SW. API 8124365. Greater Midwest Oil Co. Fowler #2. Spd. 10/18/85. Comp. 10/28/85. TD 4000'. D&A. Ullin, top 3790'. Ewing E.

LAWRENCE COUNTY

2N 11W

7, 990'NL, 330'EL, NE. API 10129492. Scott, Jerry D., Sr. Waller Heirs #1. Spd. 9/23/85. Comp. 9/30/85. TD 1921'. D&A (SO). Ste. Gen. est., top 1831'. Lawrence.

2N 12W

27, 990'NL, 330'WL, SW. API 10129486. Yockey & Sequoia Oil. Brooke #1. Spd. 9/17/85. Comp. 9/21/85. TD 2244'. IP 30 BOP. Spar Mt., top 2228'. Allendale.

2N 13W

5, 450'SL, 330'WL, NW SW. API 10129433. Whitmer, E.L. Inc. McVickar #5. Spd. 6/19/85. Comp. 7/15/85. TD 3507'. IP 10 BOP/ 30 BW. Acid. Salem, top 3369'. Helena.

4N 12W

18, 330'SL, 330'WL, SE NW. API 10129425. Marathon Oil Company. King, Perry A/C 1&2 #158. Spd. 5/30/85. Comp. 8/ 2/85. TD 1470'. IP 7 BOP/ 240 BW. Frac. Bridgeport, top 853'; Cypress, top 1344'; Sample, top 1402'. Lawrence.

4N 13W

1, 1893'SL, 3045'EL, SE. API 10129443. Smith Operating Co., Inc. Droll, A.C. etal #3-M. Spd. 7/30/85. Comp. 8/ 2/85. TD 1722'. IP 15 BOP/ 7 BW. Frac. McClosky, top 1664'. Lawrence.

1, 2022'SL, 2317'EL, SE. Smith Operating Co., Inc. Piper, M.X. #1-M. TD 1720'. IP 30 BOP. Frac. McClosky, top 1664'. Lawrence.

1, 674'SL, 2317'EL, SE. API 10129445. Smith Operating Co., Inc. Piper, M.X. #2-M. Spd. 7/22/85. Comp. 9/ 8/85. TD 1690'. IP 60 BOP. Frac. McClosky, top 1653'. Lawrence.

5N 11W

27, 330'SL, 990'EL, SE. API 10129475. Tussey, Gary K. Racop-Rinsch Unit #2. Spd. 9/11/85. Comp. 9/16/85. TD 1846'. D&A. St. Louis, top 1737'. Main C.

MACON COUNTY

16N 1E

20, 330'NL, 330'EL, SE SE. API 11521856. Pawnee Oil Corp. Beatty #9. Spd. 4/19/85. Comp. 5/ 9/85. TD 2005'. IP 46 BOP/ 8 BW. Frac. Silurian, top 1914'. Blackland N.

20, 330'SL, 330'WL, SE. API 11521860. Pawnee Oil Corp. Beatty #12. Spd. 7/ 7/85. Comp. 7/23/85. TD 2000'. IP 47 BOP/ 6 BW. Frac. Silurian, top 1900'. Blackland N.

29, 330'NL, 330'WL, NE. API 11521874. Watters Oil & Gas Co. Alsup, Raymond #2. Spd. 8/13/85. Comp. 8/28/85. TD 1940'. IP 80 BOP. Acid, frac. Silurian, top 1902'. Blackland N.

MACON COUNTY (CONT'D)

29, 330'NL, 330'EL, NW NE. API 11521883. Watters Oil & Gas Co. Alsup, Raymond #3. Spd. 9/28/85. Comp. 10/17/85. TD 1941'. IP 70 BOP. Acid, frac. Silurian, top 1912'. Blackland N.

29, 330'NL, 330'WL, NE NE. API 11521884. Watters Oil & Gas Co. Alsup, Raymond #4. Spd. 10/ 3/85. Comp. 10/ 7/85. TD 1979'. D&A. Silurian, top 1927'. Blackland N.

29, 330'NL, 330'EL, NW. API 11521875. Watters Oil & Gas Co. Pistorius #5-A. Spd. 9/20/85. Comp. 10/15/85. TD 1948'. IP 70 BOP. Acid, frac. Silurian, top 1902'. Blackland N.

MADISON COUNTY

4N 5W

36, 990'SL, 990'EL, SE. API 11924438. Ego Oil Company. Vosholler, A. & V. #1. Spd. 4/11/85. Comp. 4/21/85. TD 3000'. D&A. Trenton, top 2895'. WF.

6N 7W

2, 990'SL, 330'EL, SE SE SE. API 11924436. Wilson, Carl. Vesper #1. Spd. 4/30/85. Comp. 5/18/85. TD 480'. D&A. Penn., top NA. WF.

MARION COUNTY

1N 3E

10, 330'NL, 330'EL, SE NW. API 12126979. Bro-Mar Oil Company. Blum #1. Spd. 11/26/84. Comp. 12/ 3/84. TD 3190'. D&A. Salem est., top 3090'. Exchange W.

2N 4E

16, 330'SL, 330'WL, SE SW. API 12127085. Kapp, Louis H., Jr. Pitts, George #1. Spd. 3/20/85. Comp. 9/20/85. TD 2912'. IP 20 BOP. Acid. McClosky, top 2706'. St. Louis, top 2882'. Iuka S.

MONROE COUNTY

2S 10W

2, 330'NL, 330'EL, NW NW NE. API 13321235. Pard Company. Kolmer, Arthur #1-A. Spd. 8/ 7/84. Comp. 8/26/84. TD 490'. IP 2 BOP/ 20 BW. Acid. Trenton, top 458'. Waterloo.

MONTGOMERY COUNTY

10N 5W

12, 330'SL, 330'EL, SE NE. API 13522759. Logue-Quick Oil Prod'rs. Johnson #1. Spd. 3/26/85. Comp. 7/15/85. TD 650'. D&A. Penn., top 568'. Raymond.

RANDOLPH COUNTY

4S 5W

9, 990'NL, 330'WL, SE. API 15724867. Jet Oil Co. Anderson, E. #5. Spd. 4/29/85. Comp. 7/ 9/85. TD 2650'. IP 11 BOP/ 16 BW. Acid, frac. Silurian, top 2234'. Tilden.

16, 330'NL, 330'WL, SW. API 15724868. Jet Oil Co. Edmiston, H. #9. Spd. 5/24/85. Comp. 7/18/85. TD 2603'. IP 53 BOP/ 42 BW. Acid, frac. Silurian, top 2212'. Tilden.

RICHLAND COUNTY

2N 8E

1, 330'NL, 330'WL, NE SW. API 15924435. Booth Resources, Inc. Schnell #2. Spd. 5/28/85. Comp. 6/ 5/85. TD 3186'. D&A (SO). Ste. Gen., est., top 2964'. Clay City C.

2N 10E

4, 330'NL, 330'WL, SW SW. API 15924465. K Oil Incorporated. Fleming #1-A. Spd. 6/28/85. Comp. 8/ 5/85. TD 3213'. IP 14 BOP. Acid. Ohara, top 3181'. Calhoun C.

4, 330'SL, 330'WL, NW SW. API 15924473. IL Basin Explor., Inc. Pitts, S. #1. Spd. 7/28/85. Comp. 9/24/85. TD 3308'. IP 20 BOP. Acid. McClosky, top 3200'. Calhoun C.

4, 330'SL, 990'WL, NW. API 15924719. O.D. & E. Corporation. Stoll, Collins #1. Spd. 10/18/85. Comp. 10/25/85. TD 3226'. D&A. Ste. Gen., top 3172'. Calhoun C.

5, 330'SL, 330'EL, NE SE. API 15924445. K Oil Incorporated. Fleming #1. Spd. 5/ 7/85. Comp. 7/ 1/85. TD 3202'. IP 7 BOP. Acid. Spar Mt., top 3183'. Calhoun C.

17, 330'SL, 330'WL, SE SW. API 15924454. Ledder Exploration, Inc. Cokley #1. Spd. 8/24/85. Comp. 9/ 9/85. TD 2530'. Junked Hole. Tar Springs est., top NA. Seminary.

17, 330'SL, 405'WL, SE SW. API 15924499. Ledder Exploration, Inc. Cokley #1-A. Spd. 9/19/85. Comp. 9/22/85. TD 3808'. D&A (SO). Salem, top 3581'. Seminary.

2N 11E

6, 330'SL, 660'EL, SE NW. API 15924479. Bunn & Bunn Oil Co., Inc. Jennings, H&W Comm #1. Spd. 8/25/85. Comp. 9/22/85. TD 3330'. IP 62 BOP/ 24 BW. Spar Mt., top 3294'. Calhoun E.

6, 990'SL, 350'EL, NW. API 15924496. Bunn & Bunn Oil Co., Inc. Jennings Comm. #2-A. Spd. 9/ 3/85. Comp. 9/26/85. TD 3317'. IP 50 BOP. Spar Mt., top 3276'. Calhoun E.

3N 8E

24, 430'NL, 330'EL, NW SE. API 15924387. Wesco Resources, Inc. Van Blaricum Etal #1-A. Spd. 7/20/84. Comp. 11/ 5/85. TD 2640'. D&A (SO). Cypress, top 2640'. Clay City C.

3N 9E

19, 990'NL, 330'EL, SW. API 15924474. Rudy, J. W., Company. Grubb #B- 1. Spd. 8/20/85. Comp. 9/19/85. TD 3813'. IP 30 BOP/ 100 BW. Acid. McClosky, top 3034'; St. Louis, top 3200'. Clay City C.

3N 14W

12, 330'NL, 330'EL, SE NW. API 15924495. Bunn & Bunn Oil Co., Inc. Hixon, R. #1. Spd. 10/ 6/85. Comp. 10/13/85. TD 3138'. D&A. Ste. Gen. est., top 2958'. WF.

29, 330'SL, 330'WL, NE SW. API 15924419. Hocking Oil Company. Rohde #1. Spd. 5/ 1/85. Comp. 9/ 6/85. TD 3396'. IP 35 BOP/ 50 BW. Acid. Spar Mt., top 3186'. Parkersburg C.

4N 9E

1, 330'SL, 330'WL, NE SE. API 15924497. Trojan Oil Co. Campbell #1. Spd. 9/10/85. Comp. 9/20/85. TD 3501'. D&A (SO). Salem est., top 3302'. Clay City C.

13, 330'SL, 990'EL, NE NE. API 15924709. Hudson, Larry A. Street #1. Spd. 9/25/85. Comp. 10/27/85. TD 2950'. IP 20 BOP/ 40 BW. Acid. Spar Mt., top 2907'. Clay City C.

RICHLAND COUNTY (CONT'D)

4N 10E

13, 330'SL, 660'WL, NW. API 15924488. Heflin Oil Co. Drewes, George #1. Spd. 9/23/85. Comp. 10/ 2/85. TD 3368'. D&A (SO). St. Louis, top 3174'. Olney C.

4N 14W

11, 330'SL, 990'EL, SE. API 15924442. Pronto Petroleum, Inc. Kocher #2. Spd. 5/11/85. Comp. 5/20/85. TD 2935'. D&A. Spar Mt., top 2908'. Amity S.

12, 330'NL, 330'WL, SE SE. API 15924458. S. E. C. Oil Co. Roney, F. #1. Spd. 7/10/85. Comp. 8/ 6/85. TD 2914'. IP 6 BOP/ 8 BW. Acid. Spar Mt., top 2797'. Amity S.

14, 330'NL, 330'WL, SE NE. API 15924429. Cedar Resources Inc. Lathrop, Richard #4. Spd. 5/31/85. Comp. 7/17/85. TD 2967'. IP ? BOP/ ? BW. Acid, frac. Spar Mt., top 2898'. Amity S.

ST-CLAIR COUNTY

2N 6W

36, 330'NL, 330'EL, SE SW. API 16325718. BHP Petroleum (USA), Inc. Dagit, E. #1. Spd. 8/17/85. Comp. 8/22/85. TD 2105'. D&A. Devonian, top 2058'. WF.

SALINE COUNTY

7S 5E

20, 990'NL, 330'EL, NW. API 16525454. Tom & Jerry Oil Co. West End Unit-Russell #8. Spd. 10/14/85. Comp. 10/19/85. TD 3158'. D&A (SO). Aux Vases, top 3142'. Dale C.

8S 5E

10, 330'SL, 330'EL, NW SE. API 16525451. Van Fossan Oil Assoc. Ryan Heirs #1. Spd. 9/16/85. Comp. 9/26/85. TD 3100'. D&A. Ste. Gen., top 2998'. Harco.

8S 6E

6, 330'SL, 330'WL, NW SW. API 16525441. Ashland Exploration, Inc. Buchanan, A.D. etal #3. Spd. 9/10/85. Comp. 9/16/85. TD 2400'. D&A (SO). Glen Dean, top 2370'. Harco.

6, 330'SL, 330'WL, SW SW. API 16525449. Ashland Exploration, Inc. Webber, A.E. #6. Spd. 9/19/85. Comp. 11/12/85. TD 2400'. IP 93 BOP. Acid, frac. Waltersburg, top 2212'. Harco.

7, 330'NL, 330'WL, SW NW. API 16525207. Ashland Exploration, Inc. Cavaness, J.D. #3. Spd. 8/23/85. Comp. 10/15/85. TD 2475'. IP 21 BOP/ 70 BW. Frac. Tar Springs, top 2344'. Harco.

21, 330'NL, 330'WL, NE NW. API 16525181. Black Rock Oil Co. Mitchell #4. Spd. 9/ 4/85. Comp. 9/10/85. TD 2940'. D&A. Ste. Gen., top 2915'. Raleigh S.

8S 7E

9, 430'SL, 330'EL, NE SE. API 16525457. Farrar Oil Co., Inc. Skelton, Cecil #1. Spd. 10/25/85. Comp. 11/ 2/85. TD 3075'. D&A. Ste. Gen., top 2965'. Eldorado C.

SANGAMON COUNTY

16N 2W

20, 330'SL, 330'EL, NW SW. API 16723669. Watters Oil & Gas Co. Townsend #1. Spd. 9/16/85. Comp. 10/ 8/85. TD 2002'. D&A. Silurian, top 1724'. WN-Roby East.

32, 330'SL, 990'WL, NE. API 16723671. Carey, John Oil Co., Inc. Buckles Farm #1. Spd. 9/16/85. Comp. 9/26/85. TD 1883'. D&A. Devonian, top NA. WN-Roby East.

SCHUYLER COUNTY

1N 1W

17, 330'NL, 330'WL, SE SE. API 16921288. R & M Exploration. Smith, I. #1. Spd. 6/29/85. Comp. 7/15/85. TD 614'. D&A (SO). Maquoketa, top 613'. WN-Rushville S.

17, 330'SL, 430'WL, NE SE. API 16921289. R & M Exploration. Smith, I. #2. Spd. 7/ 1/85. Comp. 7/15/85. TD 604'. D&A (SO). Maquoketa, top 603'. WN-Rushville S.

2N 1E

16, 330'SL, 330'WL, SE NW. API 16921281. Ogle Corporation, The. Sayers #1. Spd. 4/17/85. Comp. 4/29/85. TD 794'. D&A. Silurian, top 786'. WF.

SHELBY COUNTY

10N 2E

18, 330'SL, 330'WL, NW NE. API 17322592. Jordan Oil & Gas Co. Padgett #1. Spd. 4/25/85. Comp. 5/ 2/85. TD 3200'. D&A. Silurian, top NA. WF.

10N 3E

12, 330'NL, 330'EL, SE. API 17322607. Kapp, Louis H., Jr. Stretch Comm. #1. Spd. 6/17/85. Comp. 6/24/85. TD 2123'. D&A. Salem, top NA. Clarksburg.

10N 4E

16, 330'SL, 330'EL, NW SW. API 17322585. Kapp, Louis H., Jr. Syfert Etal #1. Spd. 2/10/85. Comp. 2/20/85. TD 2216'. D&A. Salem, top NA. WN-Mode.

WABASH COUNTY

1N 12W

23, 330'NL, 330'WL, SW SE. API 18527098. H & H Oil Company. Winter #A-3. Spd. 10/14/85. Comp. 10/26/85. TD 2331'. IP 100 BOP. Biehl, top 1460'. Allendale.

26, 330'SL, 330'EL, NE NW. API 18527536. H & H Oil Company. Chapman Trust #3. Spd. 10/ 8/85. Comp. 10/22/85. TD 2335'. IP 40 BOP. Cypress, top 2029'. Allendale.

1N 13W

3, 330'SL, 360'WL, SE SW. API 18527523. San Mar Oil Corp. Frye-Jones Unit #1. Spd. 8/27/85. Comp. 9/20/85. TD 2825'. IP 55 BOP. Ohara, top 2688'. Lancaster.

3, 330'SL, 330'WL, SE. API 18527537. San Mar Oil Corp. Neikirk, Eugene #1. Spd. 10/24/85. Comp. 10/29/85. TD 2837'. D&A (SO). St. Louis, top 2814'. Lancaster.

11, 330'SL, 990'EL, NE NE. API 18527343. K & W Oil Company. Williams #2. Spd. 8/19/85. Comp. 8/24/85. TD 2688'. D&A (SO). Ste. Gen., top 2591'. Friendsville N.

WABASH COUNTY (CONT'D)

2N 13W

32, 330'NL, 330'WL, NE SE. API 18527087. Hocking Oil Company. Richardson, G.L. #1. Spd. 9/27/85. Comp. 10/ 2/85. TD 2831'. IP 80 BOP. Acid. Ohara, top 2729'. Lancaster.

1S 13W

12, 330'SL, 330'WL, SW NW. API 18527340. Hocking Oil Company. Sharp, Alvin #5. Spd. 9/19/85. Comp. 9/25/85. TD 2760'. D&A. St. Louis, top 2652'. Mt. Carmel.

1S 14W

14, 660'SL, 660'WL, SW. API 18527394. Frontier Oil Co., Inc. Ankenbrand, Peter #1. Spd. 7/ 5/85. Comp. 7/17/85. TD 3927'. D&A. Ullin, top 3848'. Lexington N.

2S 13W

5, 960'SL, 330'WL, SW. API 18527503. Olds Oil & Chemical Corp. Wallace Heirs #1. Spd. 6/26/85. Comp. 9/27/85. TD 820'. IP 1 BOP/ 3 BW. Penn., top 767'. New Harmony C.

2S 14W

25, 330'NL, 330'EL, SE SE. API 18527372. H & H Oil Company. Kurtz #1. Spd. 10/ 7/85. Comp. 10/10/85. TD 2354'. D&A. Golconda, top 2348'. New Harmony C.

WASHINGTON COUNTY

2S 4W

35, 990'NL, 330'EL, NW SE. API 18924129. BHP Petroleum (USA), Inc. Sachteleben, Elmer #1. Spd. 8/22/85. Comp. 8/28/85. TD 2800'. D&A. Devonian, top 2654'. WF.

WAYNE COUNTY

1N 8E

14, 330'SL, 660'EL, NE SW. API 19131329. Triple C Oil Prod. Van Fossan #1-DC. Spd. 9/ 1/85. Comp. 11/ 5/85. TD 4988'. IP 27 BOP. Dutch Creek, top 4961'. Clay City C.

2N 6E

21, 330'NL, 330'WL, SW SE. API 19131320. Booth Oil Co., Inc. Cook #6-A. Spd. 7/ 9/85. Comp. 10/15/85. TD 3700'. IP 26 BOP/ 160 BW. Acid. Salem, top 3638'. Zenith N.

2N 7E

20, 330'NL, 330'EL, SW SE. API 19131363. Robinson Engineering. Mix, Alice #1. Spd. 9/24/85. Comp. 10/ 1/85. TD 3193'. D&A. Ste. Gen., top 3121'. Rinard C.

2N 8E

21, 330'SL, 330'WL, NW SE. API 19131336. Union Oil Company of CA. Hosselton, Carl A-#13. Spd. 8/15/85. Comp. 9/20/85. TD 3900'. IP 77 BOP/ 21 BW. Acid, frac. Salem, top 3470'; Ullin, top 3811'. Clay City C.

1S 7E

20, 330'SL, 330'WL, NE. API 19131236. Basnett, Dean N. Basnett, D. #7. Spd. 5/ 5/85. Comp. 6/10/85. TD 3949'. IP 58 BOP. McClosky, top 3258'. Clay City C.

20, 330'SL, 330'EL, NW NE. API 19131283. Basnett, Dean N. Straub, J. #3. Spd. 7/ 3/85. Comp. 7/ 9/85. TD 3352'. D&A. Ste. Gen., top 3224'. Clay City C.

20, 330'NL, 330'EL, NW. API 19131337. Basnett, Dean N. Vandeveer #2. Spd. 9/ 1/85. Comp. 11/12/85. TD 3308'. IP 20 BOP. Acid. Ohara, top 3233'. Clay City C.

27, 330'NL, 330'EL, SE SW. API 19131198. Midwest Oil Producers. Tullis, D. #1. Spd. 2/17/85. Comp. 9/ 5/85. TD 4114'. D&A (SO). Ullin, top 4061'. Clay City C.

1S 8E

8, 990'SL, 990'EL, NW. API 19131277. Van Fossan Oil Assoc. Robbins, Clyde #1. Spd. 8/14/85. Comp. 10/29/85. TD 3886'. IP 25 BOP. Acid. McClosky, top 3256'. Clay City C.

13, 330'SL, 330'EL, NE. API 19131321. D & K Oil Co., Inc. Jones, John #1. Spd. 7/28/85. Comp. 8/ 7/85. TD 4363'. D&A. Ullin, top 3889'. WN-Clay City C.

17, 330'SL, 330'WL, NE SW. API 19131175. Rocket Petroleum. Perardi #3. Spd. 12/27/84. Comp. 8/15/85. TD 3295'. IP 14 BOP/ 50 BW. Frac. Aux Vases, top 3119'. Clay City C.

33, 330'NL, 330'WL, SW SW. API 19131339. Podolsky, Bernard. Weaver, Doc #1. Spd. 9/ 3/85. Comp. 9/13/85. TD 4104'. D&A (SO). Ullin est., top 4070'. Clay City C.

1S 9E

20, 330'NL, 330'WL, NE SW. API 19131380. Maybe Oil, Inc. Heidinger #B-1. Spd. 10/14/85. Comp. 10/20/85. TD 3300'. D&A. Ste. Gen., top 3262'. Locust Grove S.

28, 990'SL, 330'EL, SW NW. API 19131314. Moore Engineering & Prod. Bunnage, Harold #A-1. Spd. 7/23/85. Comp. 7/30/85. TD 3350'. D&A. Ste. Gen., top 3267'. WN-Half Moon.

2S 7E

2, 990'NL, 660'WL, NW NW. API 19131184. Taylor Oil Co. Gray, F. #T-1. Spd. 2/16/85. Comp. 3/10/85. TD 3940'. IP 5 BOP. Acid. Salem, top 3900'. Clay City C.

14, 330'SL, 330'WL, SE NW. API 19131304. Murphy Oil Co. Nelson, J.E. #1. Spd. 7/11/85. Comp. 7/19/85. TD 3393'. D&A. Ste. Gen., top 3288'. WN-Clay City C.

2S 8E

4, 330'SL, 330'WL, NE NW. API 19131226. Rocket Petroleum. Martin, M. #1. Spd. 4/29/85. Comp. 8/ 5/85. TD 3350'. IP 3 BOP/ 50 BW. Aux Vases, top NA; McClosky, top 3297'. Clay City C.

2S 9E

3, 330'NL, 330'WL, NE. API 19131340. McDowell Bros. Oil. Over, Etta #1. Spd. 9/18/85. Comp. 9/14/85. TD 3455'. D&A. Ste. Gen., est., top 3308'. Half Moon.

31, 330'NL, 330'EL, SE. API 19131316. Jenkins, Gordon T. Vaughan, R.S. #1. Spd. 7/16/85. Comp. 9/10/85. TD 3902'. IP 18 BOP/ 90 BW. Acid, frac. Cypress, top 2942'; Bethel, top 3102'; Aux Vases, top 3220'. Goldengate C.

3S 6E

7, 330'SL, 660'EL, NE NE. API 19131232. Pawnee Oil Corp. Alamo Farms-McKinney Comm#2. Spd. 6/29/85. Comp. 9/ 9/85. TD 5343'. IP 31 BOP/ 7 BW. Acid, frac. Dutch Creek, top 5245'. Mayberry.

WHITE COUNTY

3S 8E

21, 330'NL, 330'WL, SE NW. API 19329769. Mid-America Pet. Corp. Black #1. Spd. 7/25/85. Comp. 8/15/85. TD 3600'. IP 44 BOP/ 120 BW. Acid. McClosky, top 3519'. Mill Shoals.

3S 9E

27, 330'SL, 330'WL, NW SW. API 19330547. Friend, Jerry E. Elliott, J. #1. Spd. 4/18/85. Comp. 11/12/85. TD 4230'. IP 10 BOP. Ullin, top 4170'. Goldengate C.

28, 660'SL, 330'EL, NW NW. API 19330756. Jenkins, Gordon T. Taylor #1-A. Spd. 10/15/85. Comp. 10/24/85. TD 4251'. D&A (SO). Ullin, top 4136'. Goldengate C.

30, 330'SL, 330'WL, NE SE. API 19330741. WILPRO. Williams, Robert J. #1. Spd. 9/19/85. Comp. 9/25/85. TD 3627'. D&A. Ste. Gen., est., top 3462'. Goldengate C.

3S 10E

24, 330'SL, 330'WL, SE SE. API 19330607. Parks & York Drlg. Co. Reiffle #3. Spd. 5/16/85. Comp. 7/ 3/85. TD 4150'. IP 40 BOP/ 11 BW. Acid. Salem, top 3709'; Ullin, top 4068'. Phillipstown C.

3S 11E

19, 990'SL, 1650'WL, SW. API 19330665. Pessina, Louis A. Morris, E.H. "B" Lse. #Spd. 9/12/85. Comp. 10/ 2/85. TD 3898'. IP 50 BOP/ 25 BW. Acid, frac. Ullin, top 3875'. Phillipstown C.

30, 330'NL, 330'WL, NW. API 19330666. Pessina, Louis A. Morris "C" Lse. #1. Spd. 8/30/85. Comp. 9/16/85. TD 3902'. IP 118 BOP. Ullin, top 3887'. Phillipstown C.

30, 330'SL, 330'WL, SE SW. API 19330079. Parks & York Drlg. Co. Seifried, Clarence #A-1. Spd. 6/13/85. Comp. 9/ 3/85. TD 3960'. IP 20 BOP/ 3 BW. Ullin, top 3904'. Phillipstown C.

3S 14W

30, 330'NL, 990'EL, NW SE. API 19330474. Modern Explorations. Green #5. Spd. 4/25/85. Comp. 5/10/85. TD 3100'. IP 13 BOP/ 60 BW. Acid, frac. Aux Vases, top 2936'. Phillipstown C.

4S 8E

21, 330'NL, 330'EL, SW SW. API 19330134. Prospect Oil Dev. Corp. Taylor, Raymond #1. Spd. 10/26/85. Comp. 10/31/85. TD 3539'. D&A. Ste. Gen., top 3440'. WN-Springerton S.

4S 9E

3, 330'NL, 550'EL, SE SE. API 19330378. MMW Oil Properties. Barbre, A. #2. Spd. 10/ 9/84. Comp. 12/15/84. TD 3538'. IP 25 BOP. McClosky, top 3474'. Goldengate C.

3, 990'NL, 660'EL, SE NW. API 19330589. Calimar Energy Corp. Barbre, Martin etal #7. Spd. 6/ 2/85. Comp. 9/10/85. TD 4308'. IP ? BOP. McClosky, top 3463'. Goldengate C.

14, 330'NL, 990'EL, SW. API 19330660. Haley, Jim Production Co. Whetstone, Lewis #2. Spd. 7/13/85. Comp. 7/24/85. TD 4197'. D&A. Ullin, top NA. Centerville E.

4S 11E

7, 330'SL, 330'EL, SE SW. API 19330663. Terrell, William. Lamont #2. Spd. 9/ 6/85. Comp. 9/19/85. TD 3952'. D&A (SO). Ullin, top 3825'. Phillipstown C.

4S 14W

8, 330'SL, 430'EL, NW SE. API 19330479. Beard, Francis L. Bond, J. J. #1-A. Spd. 7/11/85. Comp. 8/15/85. TD 3930'. IP 50 BOP. Frac. Salem, top 3746'; Ullin, top 3826'. New Harmony C.

5S 8E

32, 330'NL, 330'WL, NW. API 19330541. Jordan Oil & Gas Co. Williams, Stan #1. Spd. 4/ 7/85. Comp. 4/16/85. TD 3997'. D&A. Ullin, top NA. Enfield.

5S 9E

19, 990'NL, 330'EL, NW. API 19330654. Downen Drilling Co. Dosher, B. #1. Spd. 7/ 2/85. Comp. 10/ 8/85. TD 4100'. Oil well. IP NA. Acid, frac. Aux Vases, top 3149'; McClosky, top 3290'; St. Louis, top 3564'. Trumbull C.

36, 330'SL, 330'WL, NW SW. API 19330592. White, Terry Oil Co. Hall #6. Spd. 5/13/85. Comp. 5/29/85. TD 3184'. IP 60 BOP/ 30 BW. Acid. Spar Mt., top 3115'. Storms C.

5S 10E

5, 990'NL, 330'WL, SE SW. API 19330695. Harris Operating Co. Botsch, W. C. #1. Spd. 8/10/85. Comp. 8/17/85. TD 3255'. D&A. Ste. Gen., top 3126'. Sumpter E.

36, 330'NL, 330'EL, NW. API 19330670. Atek Drlg. & Prod. Bingman, Arthur #3. Spd. 7/22/85. Comp. 10/15/85. TD 3122'. D&A. Frac. Ste. Gen., top 3000'. Maunie N C.

5S 14W

19, 330'NL, 330'WL, SE. API 19330707. Keron Oil Devel. Bingman etal #1. Spd. 8/26/85. Comp. 9/15/85. TD 3075'. IP 72 BOP/ 72 BW. Aux Vases, top 2952'. Maunie N C.

19, 330'NL, 330'EL, SW. API 19330734. Viking Oil Company. Henning "A" Lse #2. Spd. 9/19/85. Comp. 10/16/85. TD 3215'. IP 80 BOP/ 80 BW. Frac. Aux Vases, top 2950'. Maunie N C.

19, 330'SL, 330'EL, NW NE. API 19330735. Viking Oil Company. Henning "B" Lse #1. Spd. 9/10/85. Comp. 10/ 8/85. TD 3260'. IP 40 BOP/ 80 BW. Frac. Aux Vases, top 2954'. Maunie N C.

6S 8E

7, 990'SL, 330'WL, SE SE. API 19330613. Modern Explorations. Healy #1. Spd. 5/25/85. Comp. 6/30/85. TD 3400'. IP 90 BOP/ 100 BW. Frac. Aux Vases, top 3157'. Enfield S.

6S 9E

32, 660'SL, 330'WL, NE. API 19330428. Gem Oil & Gas Co. Sutton-Austin Unit #1. Spd. 12/ 2/84. Comp. 7/15/85. TD 4200'. D&A (SO). Ullin, est., top 4000'. Herald C.

6S 10E

34, 330'SL, 630'EL, SE. API 19330746. Murphy Oil Co. Scates #1. Spd. 9/19/85. Comp. 9/27/85. TD 3031'. D&A (SO). Ste. Gen., est., top 2884'. Concord E C.

WHITE COUNTY

7S 8E

9, 330'SL, 330'WL, SW. API 19330684. RJK Oil Co. Morris, F. E. #A-1. Spd. 8/12/85. Comp. 8/22/85. TD 3100'. IP 120 BOP. Ohara, top 3005'. Roland C.

9, 330'NL, 330'EL, SW NW. API 19330584. Rose, Hubert W. Okerson #6. Spd. 4/24/85. Comp. 9/24/85. TD 3154'. IP 33 BOP. Acid. Paint Creek, top 2732'; Aux Vases, top 2938'. Roland C.

7S 9E

4, 340'SL, 330'WL, NW. API 19330709. Robinson Engineering. Golden #B-2. Spd. 10/ 7/85. Comp. 10/15/85. TD 3165'. D&A (SO). Ste. Gen., top 3100'. Herald C.

5, 330'NL, 330'EL, SE SE. API 19329130. Robinson Engineering. Sutton #5. Spd. 9/28/85. Comp. 10/ 5/85. TD 3130'. D&A (SO). Ste. Gen., top 3052'. Herald C.

5, 330'NL, 330'EL, NE SE. API 19330600. Basin Energy Corp. Sutton-Downen #A-2. Spd. 5/25/85. Comp. 7/13/85. TD 3211'. IP 77 BOP/ 150 BW. Acid, frac. Cypress, top 2777'; Aux Vases, top 3055'; Spar Mt., top 3136'. Herald C.

17, 330'SL, 330'EL, NW. API 19330685. Downen Drilling Co. Ellison, Herbert #1. Spd. 8/ 1/85. Comp. 10/ 8/85. TD 2840'. Oil well, IP NA. Acid, frac. Penn., top NA. Herald C.

17, 330'SL, 330'EL, NE. API 19330585. Downen Drilling Co. Noel, Leon #A-1-W. Spd. 5/20/85. Comp. 10/ 8/85. TD 3350'. Oil well. IP NA. Acid, frac. Cypress, top 2668'; St. Louis, top 3256'; Herald C.

17, 330'NL, 990'EL, SW. API 19330731. Robinson Engineering. Wilson, John #3. Spd. 10/ 9/85. Comp. 10/17/85. TD 3120'. D&A. Ste. Gen., top 3040'. Herald C.

7S 10E

11, 330'NL, 330'EL, SW NW. API 19330656. Brehm, Dwight Resources. Baumgart #4. Spd. 7/12/85. Comp. 7/16/85. TD 2634'. IP 10 BOP. Acid, frac. Cypress, top 2558'. Concord E C.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH NOVEMBER 1985

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

CLAY COUNTY

17-2N-8E, 661'SL, 330'WL, NE. Union Oil Co. of CA. #2 Margaret Bunn (Northeast Woodside School Cons., formerly Pure Oil Co.) 3095'. 9-16-85. Water Input, formerly a producer. Clay City C.

17-2N-8E, NW SE SW. Union Oil Co. of CA. #A-2 L. E. Hosselton (Northeast Woodside School Cons., formerly Pure Oil Co.) 3080'. 9-25-85. Water Input, formerly a producer. Clay City C.

17-2N-8E, SW SE SW. Pure Oil Co. #A-3 L. E. Hosselton. 3076'. 9-27-85. Clay City C.

35-3N-7E, SW NE NE. Nelms Bros. Oil Properties. #1 Laverne Wiesbrock. 3860'. 10-8-85. Clay City Cons.

32-3N-8E, NE NW NW. J.W. Rudy Co. #2 H. R. Good. 3634'. 9-19-84. Clay City C.

20-4N-7E, NW NE SW. McKinney Oil Prod. #1 McCollum. 2903'. 10-21-85. Sailor Springs C.

9-4N-8E, SE SE NE. Barak Oil Corp. #1 John Hinterscher. 3060'. 10-15-85. Ingraham Cons.

9-4N-8E, SE NE SE. Booth Resources, Inc. #1 C. Rauch. 3122'. 10-9-85. Ingraham Cons.

10-4N-8E, SW NW SW. Booth Resources, Inc. #1 J. Kessler. 3555'. 10-17-85. Ingraham Cons.

25-4N-8E, SW NW NW. Homco, Ltd. #1 O. Sessengood. 3556'. 10-7-85. Pixley.

34-4N-8E, SW NE SW. J. W. Rudy Co. #3 E. M. Herdes. 3565'. 9-11-85. Sailor Springs E.

36-4N-8E, NW NW NE. W. H. Lynch. #1 C. G. Zerkel. 3736'. 9-6-85. Clay City C.

Irr. 18-5N-7E, 330'SL, 330'EL, NW NE. Blazer Oil Company. #2 Berthold. 3281'. 10-17-85. Sailor Springs Cons.

CRAWFORD COUNTY

23-5N-14W, SE SE SE. Robert B. Britton. #1 R. Steber. 2925'. 9-13-85. Bowyer.

11-7N-13W, 15'SL, 15'EL, NE SW NE. Tidewater Oil Co. #SW-13 W.A. Howard. 992'. 9-6-85. Main C.

15-7N-13W, 10'SL, 50'EL, NW SW. Marathon Oil Co. #13 J.J. Stentz a/c 1 219-R (formerly The Ohio Oil Co., #Q-10 J.J. Stentz). 1008'. 9-6-83. Main C.

35-7N-13W, 490'SL, 240'EL, NE NE. Ohio Oil Co. #28 Mary McLain-Fee. 900'. 9-28-85. Gas Input, formerly a producer. Main C.

EDWARDS COUNTY

1-1N-10E, 990'NL, 416'EL, NW SW. Steven A. Zanetis. #SWD 1 Miller-Mitchell (formerly John W. Rudy, #1 A.L. Hayner). 3205'. 10-18-83. Salt Water Disposal, formerly a producer. Parkersburg C.

27-1N-10E, 330'SL, 330'WL, SE NW. Helm Petroleum, Inc. #1 Calvin King "A" Lse. 3956'. 10-10-85. Maple Grove S. Cons.

Irr. 19-1N-11E, 990'NL, 330'WL, SE. Hite Operating, Inc. #1 Michael Bunting. 3250'. 9-11-85. Parkersburg Cons.

36-2N-10E, SW SE NW. Southern Ill. Oil Prod., Inc. #1 Roscoe Wisner (formerly Harexco, Inc., #1 R. Wisner). 3850'. 10-29-85. Parkersburg Cons.

36-2N-10E, SE SE NW. Harexco, Inc., #2 Roscoe Wisner. 3850'. 10-30-85. Parkersburg C.

33-1S-14W, SE SE NW. McDowell Bros. Oil. #2 Ivan Wiseman "A" Lse. 5200'. 9-14-85. Albion Cons.

33-1S-14W, 330'NL, 360'WL, SE NW. McDowell Bros. Oil. #4 Ivan Wiseman "A" Lse. 2657'. 9-13-85. Albion Cons.

9-2S-14W, NW SW SW. John A. Zanetis (formerly John J. Eisner). #1 H. L. Bass. 3085'. 10-25-85. Albion C.

EDWARDS COUNTY (CONT'D)

19-2S-14W, SW NE NE. McDowell Bros. Oil Co. #1 John Ibbotson "A" Lse. 3165'. 9-19-85. Albion E.

19-2S-14W, NW NE NE. McDowell Bros. Oil Co. #2 John Ibbotson "A" Lse. 3110'. 9-20-85. Albion E.

19-2S-14W, SE NE NE. McDowell Bros. Oil Co. #4 John Ibbotson "A" Lse. 3220'. 9-20-85. Albion E.

19-2S-14W, NW NW SE. McDowell Bros. Oil Co. #1 Johnson Heirs. 3280'. 9-17-85. Albion Cons.

29-2S-14W, SW SW SE. Laurant Oil Co. #1 Albert Walker. 3105'. 9-3-85. Albion E.

17-3S-14W, NW SW SW. Modern Explorations. #1 Toops. 4100'. 8-28-85. Phillipstown Cons.

EFFINGHAM COUNTY

33-6N-7E, SE NW NE. Francis M. Pierce. #5 Cassity (formerly Cities Service Oil Co., #2 M. Remekamp). 2917'. 11-10-83. Sailor Springs C.

36-9N-6E, SE SE NE. Humboldt Oil, Inc. #1 Zumbahlen. 2500'. 10-2-85. Lillyville.

FAYETTE COUNTY

26-8N-3E, SW NW NW. Carter Oil Co. #4 Earl Rhodes. 1605'. 11-20-85. Louden.

FRANKLIN COUNTY

29-5S-2E, 230'SL, 280'EL, NE SE. L. L. Tuck. #1B Lewis-Neuf (formerly Will I. Lewis, #1-A Neuf). 2856'. 8-15-85. Sesser C.

29-5S-3E, SW SE NE. H & W Oil Co., Inc. #1 Charles L. Eyman et al. 3796'. 9-18-85. Whittington.

6-7S-3E, 330'SL, 545'WL, NW. R. K. Petroleum Corp. #1E-WI C.W. & F. Coal Co. 2763'. 9-3-85. W. Frankfort C.

GALLATIN COUNTY

24-7S-9E, NE NW NE. Cities Service. #2 WI John Bayley (Herald East Unit Tr. 1). 3131'. 1-19-85. Herald C.

HAMILTON COUNTY

9-5S-7E, NW SE SW. Texaco, Inc. #1 R. M. Treece. 3529'. 10-8-85. Thackeray.

19-6S-5E, SW SW NW. C. E. Brehm Drlg. & Prod. #1 Hollis. 3265'. 9-17-85. Dale C.

JASPER COUNTY

1-5N-10E, N/2 NW SW. John W. Rudy. #B-1 Milliman. 2881'. 9-17-85. Ste. Marie W.

15-6N-10E, NE NW SE. Martin Heimrich. #1 E. Hahn. 2765'. 9-20-85. Clay City C.

6-6N-11E, 430'SL, 330'WL, NW NW. Robert B. Britton. #1 Postlewait. 2688'. 9-23-85. Clay City C.

6-6N-11E, 330'NL, 330'WL, WL NW. Robert B. Britton. #2 Postlewait. 2694'. 9-24-85. Clay City C.

7-7N-10E, 430'NL, 330'WL, SW. Delmar O. Kloss. #2-A W. J. & Iva Jones. 2809'. 9-19-85. Hidalgo S.

9-7N-10E, NW SE NE. Marion Partlow Oil Prod. Inc. #1 Karen Cash. 2800'. 10-29-85. Hidalgo S.

Irr. 19-8N-11E, 330'NL, 330'EL, SW NE. James M. Spraggins. #1 Wilson. 2160'. 9-18-85. Yale.

19-8N-14W, NW SW NE. Delmar O. Kloss. #4 J. Ault. 1800'. 9-17-85. Yale.

19-8N-14W, SW NE SE. Delmar O. Kloss. #3 W. Fischer. 1825'. 9-18-85. Yale.

LAWRENCE COUNTY

8-2N-13W, NE NE NW. M&H Energy, Inc. #1 W. L. Hasewinkle. 3510'. 9-30-85. Helena.

20-3N-13W, 990'NL, 330'EL, NW NE. Geo-Petroleum, Inc. #1 Charles Ulrich. 2708'. 10-8-85. Sumner S.

MONROE COUNTY

11-2S-10W, SE SE NW. P.M.C. Oil Co. #1 Kolmer. 517'. 10-14-85. Waterloo.

25-2S-10W, SW NW NW. T.R. Kerwin. #1 Mueller. 639'. 10-5-85. Waterloo.

RICHLAND COUNTY

19-4N-10E, C S/2 SE NW. Triple C Oil Co. #1 C. A. Gertsch. 2563'. 9-12-85. Clay City Cons.

5-4N-14W, C N/2 SE SW. Earth Exploration. #1 Kocher. 3100'. 10-28-85. Stringtown E.

31-5N-10E, SE NW SE. Steven A. Zanetis. #3 G. Kermicle. 2522'. 10-3-85. Clay City Cons.

WAYNE COUNTY

Irr. 25-1S-6E, 990'SL, 330'EL, SW. Exsel Oil Co., Inc. #2 Martin. 3280'. 9-20-85. Clay City Cons.

30-1S-7E, NE NW SE. Jerry E. Friend. #1 Craig Trust. 4020'. 9-18-85. Clay City Cons.

11-1S-8E, C S/2 SW NE. Barak Oil Corp. #1 Dale Wylie. 3198'. 8-28-85. Clay City Cons.

14-2S-6E, NW NW SE. Art Buchanan. #2 Blackburn-Thomas. 3400'. 10-17-85. Covington S.

19-2S-6E, SE NW NE. Prospect Petrol. & Prospect Alpha Partnership. #62-19 R. D. Bruce. 4130'. 9-13-85. Wayne City.

36-2S-9E, 330'NL, 660'WL NE NW. Howard S. Toder. #1 Esther Allison Estate. 3334'. 9-11-85. Goldengate Cons.

WHITE COUNTY

25-3S-10E, 900'SL, 990'EL, SW NW. Modern Explorations. #1-A Potter. 4100'. 8-30-85. Phillipstown Cons.

16-4S-8E, SE NE SE. Prospect Petroleum Corp. #86-16 N. E. Garrett. 3381'. 9-18-85. Springerton.

1-4S-9E, NW NE SW. Mid-America Petroleum Corp. #1-A R. Brown. 3435'. 9-27-85. Centerville.

35-5S-10E, NE NW NE. Kirby Petro. Co. #1 Bohleber-Ackerman Unit (formerly National Assoc. Pet. Co.). 3115'. 6-12-84. Maunie NC.

14-7S-8E, NW SE NE. Darry R. Cain. #1 Herbert Ellison. 3300'. 9-12-85. Roland Cons.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles (1:500,000).

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annually.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated as of January 1985 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvania, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps were updated as of January 1, 1985 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps were updated as of January 1980 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beeck Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index map for areas covered. The maps were updated as of January 1980 and are available from Dean's Superior Blueprint and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

For current prices, check with individual suppliers. Addresses for suppliers are:

Illinois State Geological Survey
Natural Resources Building
615 East Peabody Drive
Champaign, IL 61820
Telephone: 217-344-1481

Copy-X FastPrint
118 South 17th Street
Mattoon, Illinois 61938
Telephone: 217-258-6613

Dean's Superior Blueprint
404 East University Avenue
Champaign, Illinois 61820
Telephone: 217-359-3261

SOME RECENT ISGS PUBLICATIONS OF INTEREST TO THE PETROLEUM INDUSTRY

Ill. Pet. 104. Underground Storage of Natural Gas (1975).

Ill. Pet. 105. Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).

Ill. Pet. 109. Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).

Ill. Pet. 113. Prediction of Silurian Reef Locations through Trace Element Profiles (1978).

Ill. Pet. 114. Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).

Ill. Pet. 117. Catalog of Devonian and Deeper Tests in Central Illinois (1980).

Ill. Pet. 118. Catalog of Devonian and Deeper Tests in Southern Illinois (1980).

Ill. Pet. 119. Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).

Ill. Pet. 121. Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).

Ill. Pet. 122. Analyses of Natural Gas in Illinois (1981).

Ill. Pet. 125. Petroleum Industry in Illinois, 1982 (1984).

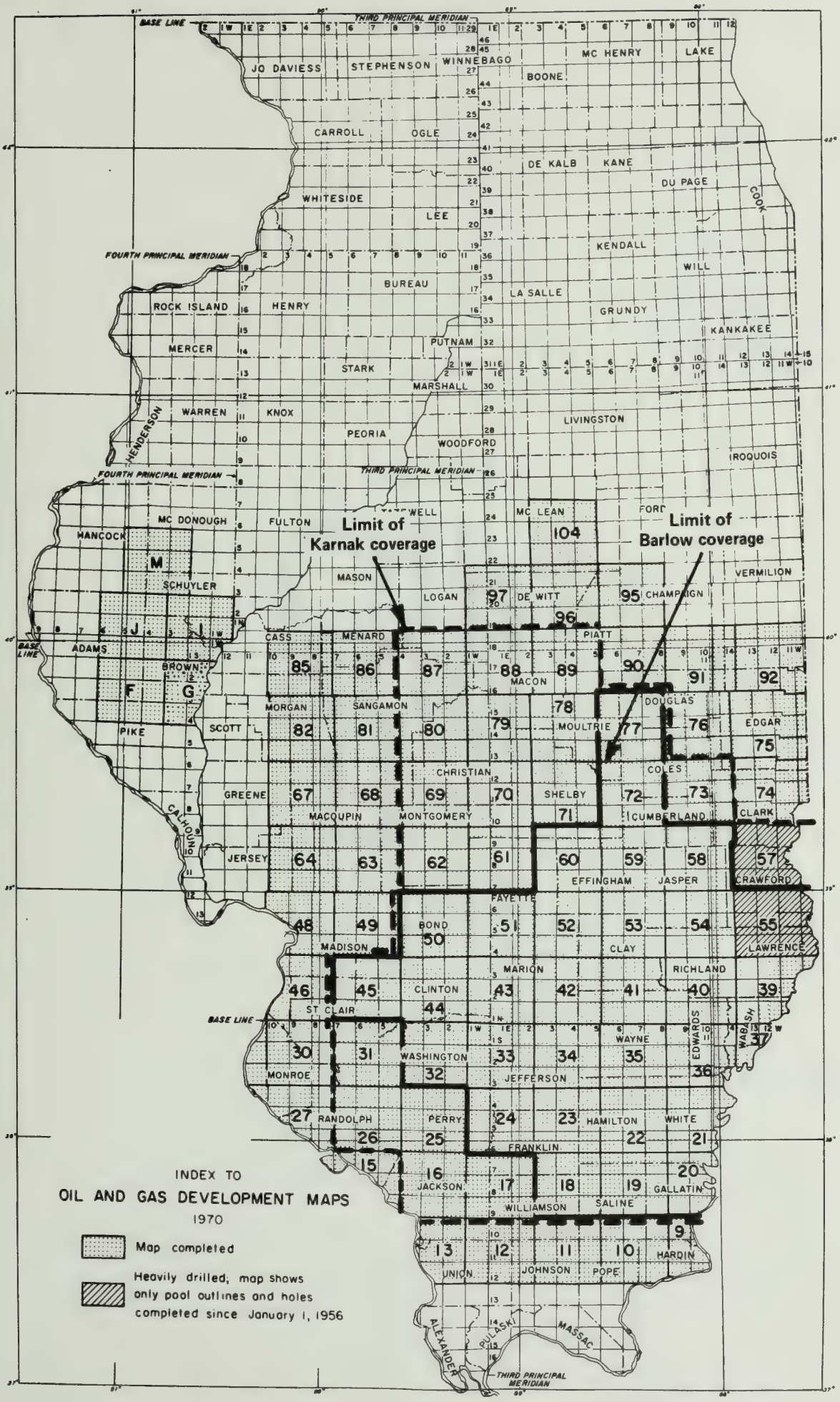
Circular 509. The Wabash Valley Fault System in Southeastern Illinois (1979).

Circular 516. Structural Framework of the Mississippian Embayment of Southern Illinois (1981).

Circular 518. The New Albany Shale Group of Illinois (1981).

Circular 519. Structural Features in Illinois--A Compendium (1981).

Circular 522. The Cottage Grove Fault System in Southern Illinois (1982).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OIL AND GAS DEVELOPMENT MAPS
1970
Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
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STEPHENSON
WINNEBAGO
BOONE
MC HENRY
LAKE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
KANKAKEE
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Oil and gas

MONTHLY REPORT ON DRILLING IN ILLINOIS

Anne C. Faber
R. Todd Black

No. 590
December 1985

Illinois Department of Energy and Natural Resources
ILLINOIS STATE GEOLOGICAL SURVEY DIVISION
Champaign, IL 61820

ABBREVIATIONS USED IN THIS REPORT

acid - Acid treatment
BOF - Barrels of oil flowing
BOP - Barrels of oil on pump
BW - Barrels of water
C - Consolidated
Cen - Central
Comp. - Completed
CONV - Conversion
D&A - Dry and abandoned
DDTD - Drilled deeper total depth
E2 - East 1/2
EL - From the east line
est. - Estimated
Ext. - Extension(s)
frac. - Hydraulic fracture treatment
IP - Initial production
N2 - North 1/2
NA - Not available
NE - Northeast 1/4
NL - From the north line
NW - Northwest 1/4
OTD - Old total depth
OWDD - Old well drilled deeper
OWWO - Old well worked over
Recomp. - Recompleted
S2 - South 1/2
SE - Southeast 1/4
SL - From the south line
SO - Show of oil
Spd. - Spudded
SW - Southwest 1/4
TD - Total Depth
W2 - West 1/2
WF - Wildcat far (more than 1 1/2 miles from production)
WL - From the west line
WN - Wildcat near (1/2 to 1 1/2 miles from production)

WELL DATA

Data in this report were compiled from information received from Petroleum Information Corporation, Scout Check, Inc., Department of Mines and Minerals, and nonconfidential information in the files of the Illinois State Geological Survey.

WELL RECORDS

The Survey's collection of well logs contains records on more than 270,000 wells and test holes in the State of Illinois and includes more than 100,000 geophysical logs. These records are available for public use and inspection in our Geological Records Unit without charge. Copies, if desired, are available for a reasonable fee.

WELL SAMPLE CUTTINGS

Effective September 1, 1980, the State Geological Survey and Evansville Sample Cut will no longer accept well sample cuttings shipped freight collect. They must be sent prepaid freight or delivered in person.

ISGS MAPS AND PUBLICATIONS

Maps and publications of interest to the petroleum industry are listed at the end of this report. Please write for a more complete list of available oil and gas publications and a price list.

Printed by authority of the State of Illinois/1985/450

DISCOVERIES

New Fields

Omega NW. Marion County, 6-3N-4E, McClosky at 2402'. Discovery well, K & K Development Kline #1, IP 17 BOP.

New Pay Zones in Fields

Deering City. Franklin County, 16-7S-3E, Ullin at 3748'. Discovery well, The Wiser Oil Co. Peabody Coal Co. #1, IP 20 BOP.

Enfield S. White County, 17-6S-8E, Spar Mt. at 3265'. Discovery well, Barak Oil Corp. Taylor, C. # 1, IP 62 BOP/170 BW from Spar Mt. and McClosky.

Hadley. Richland County, 4-3N-14W, McClosky at 3253'. Discovery well, M & H Energy, Inc. Weiler etal Unit # 1, IP 1 BOP/1 BW.

Helena. Lawrence County, 7-2N-13W, McClosky at 2899'. Discovery well, Morris,A.J. & Baker,J.L. Kieffer, Richard etal #1, IP 5 BOP/30 BW.

Hickory Hill. Marion County, 36-1N-4E, Aux Vases at 2770'. Discovery well, Pace Oil Company Lowery #1, IP 3 BOP/12 BW.

Walpole. Hamilton County, 27-6S-6E, Ullin at 4194'. Discovery well, Henry Energy Corp. Johnson Heirs #1, IP 60 BOP.

Extension to Fields

Hickory Hill. Marion County, 36-1N-4E, Aux Vases at 2770'. Discovery well, Pace Oil Company Lowery #1, IP 3 BOP/12 BW.

Locust Grove S. Wayne County, 9-1S-9E, Spar Mt. at 3320'. Discovery well, Higgins, Charles F. Shaw, Emma T. # 1, IP 57 BOP.

TABLE I

New Fields Discovered from January 1985 through December 1985

Year	Month	Field	County	Twp.	Rng.
1985	January	None			
	February	None			
	March	None			
	April	Beardstown (gas)	Schuyler	1N	1W
	May	Time	Pike	6S	3W
	June	None			
	July	Brooklyn Northwest	McDonough	4N	3W
	August	Beverly South	Adams	3S	5W
	September	None			
	October	None			
	November	None			
	December	Omega NW	Marion	3N	4E

TABLE II

Drilling by Counties, Natural Gas Storage, December 1985

			Injection & Withdrawal		Service Wells	
County	Permits to Drill	Total Comp.	New Wells	Conver-sions	New Wells	Conver-sions

No permits to drill and no completions in connection with natural gas storage were reported.

TABLE III

COMPLETIONS AND PRODUCTION BY MONTHS

(Service wells, etc., not included in Table III, are classified in Table IV)

	Producing Oil Wells (Gas in Parentheses)					New Dry Holes				Production in Thousands of Barrels
	Field Wells	Discoveries Field	Discoveries Ext.	Newly Drilled Holes	Reworked Dry Holes	Field Wells	Wildcat Near	Wildcat Far	Total New Tests	
1984										
Jan.	93	0	2	95	0	52	26	33	206	2,311
Feb.	115	1	7	133	0	81	30	31	275	2,032
Mar.	200(2)	1	8(1)	09(3)	0	40	17	51	320	2,382
Apr.	156(1)	0	3	147(1)	12	36	12	25	221	2,326
May	119(6)	1	2	114(6)	8	27	8	8	163	2,399
June	166(2)	1	3	166(2)	4	53	19	19	259	2,352
July	84	0	5	89	0	38	15	11	153	2,470
Aug.	74(4)	0(1)	3	78(4)	0	35	9	22	148	2,534
Sept.	134(2)	1	3	136(2)	2	42	22	19	221	2,408
Oct.	139	1	5	145	0	97	31	22	295	2,623
Nov.	117	0	2	119	0	50	16	19	204	2,476
Dec.	137(1)	3	7(1)	145(2)	2	80	16	24	267	2,559
	1,544(18)	9(1)	50(2)	1,576(20)	28	631	221	284	2,732	28,873
1985										
Jan.	89(1)	0	3(1)	92(2)	0	40	18	26	178	2,273
Feb.	85	0	1	86	0	54	14	9	163	2,057
Mar.	166(1)	0	9(1)	175(2)	0	89	33	23	322	2,531
Apr.	139(8)	0(1)	5	144(9)	0	30	13	13	209	2,593
May	114(3)	0(1)	1(5)	115(9)	0	24	10	5	163	2,584
June	103(2)	0	2(3)	104(5)	1	52	25	9	195	2,444
July	109(4)	2	2	113(4)	0	38	14	3	172	2,699
Aug.	115(8)	0(1)	5(1)	106(10)	14	35	14	18	183	2,645
Sept.	29(1)	0	1	30(1)	0	18	5	4	58	2,545
Oct.	105	0	3	108	0	46	6	7	167	2,719
Nov.	137(2)	0	3	139(2)	1	69	16	12	238	2,565
Dec.	132(3)	1	2	135(3)	0	50	12	9	209	2,626

Tests are considered field wells if located less than ½-mile from producing well. Near wildcats are drilled ½ to 1 ½ miles from production and, if successful, are usually called extensions. Far wildcats, over 1 ½ miles from production, usually discover new fields, if successful. Reworked wells listed in the body of the report are included in this table only if they are former dry holes converted to producing wells. Production figures through November 1985 are from reports received directly from crude oil gathering companies. The figure for December 1985 is estimated.

TABLE IV

Drilling By Counties, Oil and Gas, December 1985

County	*Permits to Drill	Total Comp.	Production Tests (Gas in Parentheses) New Holes Prod.	New Holes D & A	OWWO D&A to Prod.	Service Wells New	Conversions Were Prod.	Conversions Others	Structure Tests
Adams	5	1	--	1	--	--	--	-	-
Bond	2	3	2	1	-	-	-	--	-
Brown	6	--	-	--	--	--	--	--	--
Champaign	1	-	-	-	--	--	-	--	-
Christian	5	3	-	3	-	--	-		--
Clark	17	10	9	1	-	-	-	-	--
Clay	17	18	14	4	--	--	-	-	
Clinton	-	4	-(1)	3	-	--	--	-	--
Coles	3	1	--	1	-	--	--	--	--
Crawford	20	34	30(1)	3	-	--	-	--	--
Cumberland	--	1	--	1	--	--	-	--	-
Edwards	14	9	5	4	-	-	-	-	-
Fayette	2	6	5	1	--	--	--	--	-
Franklin	1	8	5	3	-	-	--	--	--
Gallatin	14	8	6	2	--	--	--	--	--
Hamilton	11	4	2	2	-	--	-	-	--
Jasper	20	5	4	1	--	--	-	-	--
Jefferson	15	9	5	4	-	-	-	-	-
Lawrence	27	12	11	1	--	-	-	--	-
Macon	1	-	-	--	-	--	-	-	-
Macoupin	1	2	-(1)	1	--	-	--	--	--
Madison	-	2	-	2	-	--	--	-	-
Marion	13	12	5	7	--	--	--	--	--
Montgomery	1	-	-	-	-	-	-	-	--
Moultrie	2	-	--	-	--	-	--	--	-
Perry	3	-	-	-	-	-	-	-	--
Pike	1	--	--	-	--	--	-	--	--
Randolph	1	1	1	-	-	-	--	-	-
Richland	19	7	4	3	--	-	--	-	--
St. Clair	3	-	-	-	-	-	--	-	-
Saline	5	2	-	2	--	-	-	--	--
Sangamon	2	1	--	1	-	-	-	-	-
Schuyler	7	--	--	--	--	--	--	--	--
Shelby	1	4	1	3	-	--	-	-	-
Wabash	10	3	1	2	--	--	-	--	-
Washington	4	2	-	2	-	-	-	-	-
Wayne	23	21	15	6	--	--	--	--	--
White	28	16	10	6	-	-	-	-	-
Williamson	1	--	--	--	-	-	--	-	--
	306	209	135(3)	71	0	0	0	0	0

*Issued by the Dept. of Mines and Minerals, Springfield, Illinois, 11/28/85 to 12/31/85.

WELLS COMPLETED FROM DECEMBER 1, 1985 TO DECEMBER 31, 1985

Abbreviations used are listed inside front cover. A field well is less than 1/2 mile, a wildcat near (WN) is 1/2 to 1 1/2 miles, a wildcat far (WF) is more than 1 1/2 miles from production.

ADAMS COUNTY

2S 7W

17, 330'SL, 330'WL, SW NW SE. API 122121. Ball Producing Co.: Mennick #1. Spd. 10/11/84. Comp. 10/12/84. TD 627'. D&A. Trenton (est.), top NA. WF.

BOND COUNTY

5N 4W

21, 365'NL, 330'EL, SE NE. API 522512. Farrar Oil Co., Inc.: Stone # 6. Spd. 8/31/85. Comp. 9/13/85. TD 620'. IP 14 BOP/6 BW. Acid, frac. Penn., top 572'. Old Ripley.

22, 330'SL, 330'EL, NW SW. API 522513. Farrar Oil Co., Inc.: Zobrist # 8. Spd. 10/ 2/85. Comp. 10/ 7/85. TD 614'. IP 2 BOP/20 BW. Acid, frac. Penn., top 588'. Old Ripley.

6N 2W

15, 990'SL, 330'WL, SW. API 522492. Wesco Resources, Inc.: Elam #1. Spd. 6/12/85. Comp. 6/21/85. TD 3298'. D&A. Galena (est.), top NA. Woburn C.

CHRISTIAN COUNTY

13N 1E

14, 330'SL, 330'EL, SW NW. API 2123851. Brown, Rodney: Lambdin # 1. Spd. 8/26/85. Comp. 8/28/85. TD 1300'. D&A. Ste. Gen., top 1249'. WN-Assumption C.

34, 330'SL, 330'EL, SW NE. API 2123810. Pawnee Oil Corp.: Corzine, Cash #2. Spd. 2/ 4/85. Comp. 2/ 7/85. TD 1309'. D&A. Aux Vases, top 1271'. Assumption Cen.

15N 1W

24, 990'NL, 990'EL, NE. API 2123863. Carey, John Oil Co., Inc: Noland Farms # 1. Spd. 9/21/85. Comp. 9/25/85. TD 2102'. D&A. Silurian (est.), top NA. Blackland S.

CLARK COUNTY

10N 12W

22, 330'NL, 990'WL, NW. API 2324888. Pioneer Oil & Gas: Tingley, Frank #1. Spd. 1/25/85. Comp. 2/ 4/85. TD 2770'. D&A. Silurian, top 2650'. WF.

10N 13W

29, 660'SL, 550'WL, NW. API 2325036. Redman Production Co.: Morgan #4. Spd. 8/ 8/85. Comp. 10/ 1/85. TD 559'. IP 1 BOP/6 BW. Frac. Casey, top 490'. Martinsville.

31, 330'SL, 330'WL, SE. API 2325023. Redman Production Co.: Turner #R-1. Spd. 5/20/85. Comp. 7/ 9/85. TD 535'. IP 1 BOP/12 BW. Frac. Casey, top 466'. Martinsville.

11N 14W

3, 220'SL, 220'EL, SW SW. API 2324956. Huff Drilling Co., Inc.: Biggs #41. Spd. 8/29/85. Comp. 9/18/85. TD 400'. IP 1 BOP/18 BW. Acid. St. Louis, top 351'. Westfield.

3, 220'SL, 660'WL, SW. API 2324957. Huff Drilling Co., Inc.: Biggs #42. Spd. 8/28/85. Comp. 9/14/85. TD 400'. IP 1 BOP/12 BW. Acid. St. Louis, top 331'. Westfield.

3, 220'SL, 220'WL, SW SW. API 2324958. Huff Drilling Co., Inc.: Biggs #43. Spd. 8/20/85. Comp. 9/14/85. TD 404'. IP 1 BOP/36 BW. Acid. St. Louis, top 334'. Westfield.

3, 660'NL, 660'WL, SW SW. API 2324960. Huff Drilling Co., Inc.: Biggs #45. Spd. 7/18/85. Comp. 8/30/85. TD 394'. IP 1 BOP/15 BW. Acid. St. Louis, top 332'. Westfield.

3, 660'NL, 220'WL, SW SW. API 2324961. Huff Drilling Co., Inc.: Biggs #46. Spd. 7/ 1/85. Comp. 8/30/85. TD 390'. IP 3 BOP/16 BW. Acid. St. Louis, top 330'. Westfield.

9, 330'SL, 330'WL, SE NW. API 2324941. Huff Drilling Co., Inc.: Biggs, Doit #31. Spd. 12/30/84. Comp. 9/26/85. TD 2575'. IP 150 BOP/300 BW. Acid. Trenton, top 2418'. Westfield.

20, 330'SL, 940'EL, NW NE. API 2325127. Triple S Oil Prod.: Ennis # 2-A. Spd. 9/ 4/85. Comp. 10/14/85. TD 2538'. IP 45 BOP/60 BW. Acid. Trenton, top 2466'. Westfield.

CLAY COUNTY

2N 7E

2, 330'SL, 330'WL, NE SE. API 2527639. Petro: Levitt # 1. Spd. 9/16/85. Comp. 10/20/85. TD 3641'. IP 80 BOP. Acid. Salem, top 3578'. Clay City C.

2N 8E

3, 380'NL, 330'WL, NW SE SE. API 2527405. Monrae Oil & Gas: Holman #6-A. Spd. 10/ 2/84. Comp. 10/11/84. TD 3705'. D&A. Salem (est.), top NA. Clay City C.

14, 330'NL, 330'EL, SE SW. API 2527652. Hocking Oil Company: Zimmerman # 1. Spd. 11/ 7/85. Comp. 11/19/85. TD 4163'. D&A (SO). Ullin, top 3878'. Clay City C.

CLAY COUNTY (Cont'd)

2N 8E

16, 330'SL, 330'WL, SE NW SW. API 2527406. Monrae Oil & Gas: Mosely #6. Spd. 8/ 6/84. Comp. 1/22/85. TD 3706'. IP 62 BOP. Salem, top NA. Clay City C.

3N 7E

8, 330'SL, 330'WL, NE SE. API 2527591. Podolsky, Bernard: Brissenden "C" # 4. Spd. 7/ 9/85. Comp. 11/ 2/85. TD 3310'. IP 30 BOP/70 BW. Acid, frac. Bethel, top 2773'; St. Louis, top 3147'. Sailor Springs C.

9, 330'NL, 330'EL, SE NE. API 2527451. Franklin Oil Co., Inc.: German #6. Spd. 2/ 5/85. Comp. 7/ 2/85. TD 2960'. IP 5 BOP/80 BW. Frac. Bethel, top 2775'. Sailor Springs C.

10, 990'NL, 330'EL, NW SE. API 2527628. Rose, Hubert W.: Duke # 1. Spd. 9/13/85. Comp. 9/22/85. TD 3468'. IP 33 BOP. Acid. Bethel, top 2766'; Aux Vases, top 2841'; Spar Mt., top 2932'; McClosky, top 3002'; St. Louis, top 3116'. Sailor Springs C.

10, 990'NL, 330'EL, SE. API 2527534. Rose, Hubert W.: Wells Etal #1-A. Spd. 6/17/85. Comp. 11/26/85. TD 3486'. IP 9 BOP. Bethel, top 2762'; McClosky, top 2962'; St. Louis, top 3062'; Salem, top 3392'. Sailor Springs C.

15, 330'SL, 330'WL, NW NW. API 2527671. Gator Oil Company: Merriman # 4. Spd. 11/ 8/85. Comp. 12/10/85. TD 2970'. IP 105 BOP/20 BW. Frac. Bethel, top 2764'. Sailor Springs C.

16, 330'SL, 330'EL, SE. API 2527625. Gator Oil Company: Neff Heirs # 1. Spd. 9/ 8/85. Comp. 11/11/85. TD 3002'. IP 30 BOP/10 BW. Acid, frac. Ohara, top 2924'; Spar Mt., top 2974'. Sailor Springs C.

22, 330'NL, 330'WL, NW. API 2527647. Sulsberger,Daniel M.: Dunahee, H. # 1-A. Spd. 9/30/85. Comp. 10/28/85. TD 3022'. IP 45 BOP/70 BW. Frac. Bethel, top 2787'; McClosky, top 2976'. Sailor Springs C.

29, 355'NL, 330'EL, NE. API 2527560. Rudy, J. W., Company: Armstrong, M. #B-1. Spd. 7/ 2/85. Comp. 10/ 7/85. TD 3300'. IP 40 BOP/40 BW. Frac. Aux Vases, top 2922'. Sailor Springs C.

3N 8E

7, 330'NL, 330'WL, NW SW NE. API 2527460. Bangert, Karen J.: Bangert, E.M. #4. Spd. 10/ 4/84. Comp. 1/10/85. TD 3045'. IP 20 BOP/40 BW. Acid, frac. Aux Vases, top 2920'. Clay City C.

7, 330'SL, 330'EL, NW NE. API 2527571. Bangert Oil & Land Dev.: Bangert, E.M. #5. Spd. 7/17/85. Comp. 8/10/85. TD 3030'. IP 10 BOP/30 BW. Acid, frac. Aux Vases, top 2919'. Clay City C.

4N 6E

2, 660'NL, 330'EL, SW. API 2527508. Hagen, F. Lowell: Burton, L. #1. Spd. 2/ 1/85. Comp. 6/20/85. TD 2870'. D&A (SO). Ste. Gen., top 2834'. WN-Hord S C.

5N 7E

7, 330'NL, 710'WL, SW. API 2527633. Henry Energy Corp.: Grahn, R. # 1. Spd. 11/20/85. Comp. 11/27/85. TD 3000'. D&A (SO). Ste. Gen. (est.), top 2774'. Sailor Springs C.

11, 330'SL, 430'EL, SW SW. API 2527549. Watch It Oil Corp.: Barlow #6. Spd. 4/25/85. Comp. 5/11/85. TD 2803'. IP 15 BOP/300 BW. Cypress, top 2550'. Sailor Springs C.

11, 330'NL, 430'EL, SW SW. API 2527550. Watch It Oil Corp.: Barlow #7. Spd. 4/30/85. Comp. 5/12/85. TD 2800'. IP 20 BOP/300 BW. Cypress, top 2550'. Sailor Springs C.

CLINTON COUNTY

1N 2W

26, 380'NL, 330'EL, NE. API 2725671. Smalley, Paul Jr.: Twenhafel, Frieda # 1. Spd. 9/18/85. Comp. 9/20/85. TD 1282'. D&A. Benoist, top 1278'. WF.

3N 1W

16, 330'SL, 330'EL, NE SW. API 2725642. Gentles Drilling Co.: Buchele, R. & E. # 1. Spd. 7/13/85. Comp. 7/24/85. TD 2968'. D&A(SO). Silurian, top 2922'. WF.

3N 2W

7, 330'SL, 990'WL, SW. API 2725598. Shamrock Drilling Corp.: Sohn, E. Trust #1. Spd. 12/20/84. Comp. 8/ 6/85. TD 1146'. D&A. Benoist, top 1140'. Beaver Creek S.

3N 3W

28, 990'NL, 330'EL, NE NW. API 2725644. Dunnill, John F. Oil Co.: Woker, Edward # 1. Spd. 8/ 6/85. Comp. 9/24/85. TD 1012'. IP 150 MCFG. Cypress, top 967'. Stolletown.

COLES COUNTY

11N 7E

9, 330'SL, 330'EL, NE NE. API 2923253. White, Carl: Dole # 1. Spd. 9/ 3/85. Comp. 12/10/85. TD 3572'. D&A. Devonian, top 3468'. Mattoon.

CRAWFORD COUNTY

5N 10W

5, 330'SL, 451'WL, SE SE. API 3332186. Brinkley Enterprises,Inc: Illyes #5. Spd. 5/ 7/85. Comp. 11/26/85. TD 895'. Shut-in gas well, IP 30 MCFG. Penn., top 744'. Main C.

5N 11W

7, 330'NL, 330'WL, NE SW. API 3333084. Pool, S.E.: Hodson, Max #10. Spd. 6/26/85. Comp. 11/26/85. TD 993'. IP ? BOP. Frac. Robinson, top 940'. Main C.

CRAWFORD COUNTY (Cont'd)

5N 12W

7, 669'NL, 666'EL, NW. API 3333044. Whitmer, E.L. Inc.: Hudson Heirs Unit #HW-2. Spd. 5/31/85. Comp. 6/25/85. TD 1095'. IP 4 BOP/? BW. Acid, frac. Robinson, top 1034'. Main C.

6N 12W

1, 330'SL, 330'EL, NW NW. API 3333526. Cole Energy Development: Murray, Byron J. # 1. Spd. 10/16/85. Comp. 10/18/85. TD 1065'. D&A. Penn., top NA. WN-Main C.

25, 430'NL, 330'WL, SW SW. API 3333238. Money Petroleum: Butcher & McKee # 1. Spd. 8/29/85. Comp. 11/26/85. TD 3100'. D&A. Devonian, top 2994'. Main C.

6N 13W

7, 330'NL, 330'WL, SE NW. API 3333052. Crete Oil Investments: Aten III #1. Spd. 5/20/85. Comp. 8/10/85. TD 1075'. IP 11 BOP/20 BW. Acid, frac. Robinson, top 1002'. Main C.

7, 330'NL, 330'EL, SE NW. API 3333053. Crete Oil Investments: Aten III #2. Spd. 5/16/85. Comp. 8/ 5/85. TD 1075'. IP 25 BOP/5 BW. Acid, frac. Robinson, top 976'. Main C.

7, 330'SL, 330'WL, SE NW. API 3333054. Crete Oil Investments: Aten III #3. Spd. 5/18/85. Comp. 8/24/85. TD 1075'. IP 4 BOP/4 BW. Acid, frac. Robinson, top 1002'. Main C.

7, 330'SL, 330'EL, NW. API 3333055. Crete Oil Investments: Aten III # 4. Spd. 5/14/85. Comp. 8/ 4/85. TD 1075'. IP 20 BOP/30 BW. Acid, frac. Robinson, top 983'. Main C.

11, 330'NL, 330'WL, SW NE. API 3333328. Christa Oil Co., Inc.: Meese #11. Spd. 8/22/85. Comp. 12/13/85. TD 1060'. IP 15 BOP. Robinson, top NA. Main C.

11, 330'NL, 330'EL, SW NE. API 3333356. Christa Oil Co., Inc.: Meese #12. Spd. 8/26/85. Comp. 10/30/85. TD 1063'. IP 15 BOP. Robinson, top NA. Main C.

7N 12W

6, 330'SL, 330'EL, NE NW. API 3333195. Christa Oil Co., Inc.: Athey, George L. #14. Spd. 7/ 7/85. Comp. 7/12/85. TD 1034'. IP 5 BOP/25 BW. Frac. Robinson, top 970'. Main C.

6, 330'NL, 330'WL, NE SW. API 3333217. Christa Oil Co., Inc.: Bowen, E. #1. Spd. 6/27/85. Comp. 6/26/85. TD 1051'. IP 8 BOP. Frac. Robinson, top 1002'. Main C.

16, 330'NL, 330'EL, NW NE. API 3333432. Michelsen, Charles J.: Newell, D. # 1. Spd. 9/ 3/85. Comp. 11/26/85. TD 1100'. IP 20 BOP. Frac. Robinson, top 1054'. Main C.

7N 13W

3, 330'SL, 430'EL, NW SW. API 3333173. Redman Production Co.: Stallings Enterprises #5. Spd. 7/ 1/85. Comp. 12/17/85. TD 1050'. IP 16 BOP/40 BW. Frac. Robinson, top 956'. Main C.

7, 330'NL, 330'EL, SW NE. API 3333500. MacDonell Co of Lima: Condrey, H.G. #29. Spd. 9/29/85. Comp. 11/26/85. TD 1015'. IP 4 BOP. Frac. Robinson, top 928'. Main C.

24, 330'NL, 330'WL, SW SW. API 3331943. Christa Oil Co., Inc.: Boyd, J. #52. Spd. 7/11/85. Comp. 12/10/85. TD 1034'. IP 3 BOP. Frac. Robinson, top 936'. Main C.

25, 330'NL, 330'WL, SE NE. API 3333234. Christa Oil Co., Inc.: Hamilton #4. Spd. 7/25/85. Comp. 12/10/85. TD 973'. IP 10 BOP. Frac. Robinson, top 878'. Main C.

26, 330'NL, 330'EL, SW SE. API 3333143. Ouabache Oil & Gas Co.: McLain, Mary -Fee #1. Spd. 7/25/85. Comp. 12/17/85. TD 950'. IP 7 BOP. Frac. Robinson, top 887'. Main C.

26, 330'NL, 330'WL, SE SE. API 3333144. Ouabache Oil & Gas Co.: McLain, Mary -Fee #2. Spd. 7/ 7/85. Comp. 12/17/85. TD 1051'. IP 7 BOP. Frac. Robinson, top 892'. Main C.

26, 330'NL, 330'EL, SE SE. API 3333145. Ouabache Oil & Gas Co.: McLain, Mary -Fee #3. Spd. 6/17/85. Comp. 12/17/85. TD 951'. IP 7 BOP. Frac. Robinson, top 889'. Main C.

26, 330'SL, 330'EL, SE. API 3333146. Ouabache Oil & Gas Co.: McLain, Mary -Fee #4. Spd. 6/19/85. Comp. 12/17/85. TD 1052'. IP 7 BOP. Frac. Robinson, top 887'. Main C.

26, 330'SL, 330'WL, SE SE. API 3333147. Ouabache Oil & Gas Co.: McLain, Mary -Fee #5. Spd. 7/ 5/85. Comp. 12/17/85. TD 954'. IP 7 BOP. Frac. Robinson, top 883'. Main C.

26, 330'SL, 330'EL, SW SE. API 3332045. Ouabache Oil & Gas Co.: McLain, Mary -Fee #6. Spd. 1/21/85. Comp. 12/17/85. TD 970'. IP 7 BOP. Frac. Robinson, top 885'. Main C.

35, 330'NL, 330'EL, SE NW. API 3333260. Ouabache Oil & Gas Co.: Barnes # 8. Spd. 11/14/85. Comp. 11/26/85. TD 1021'. D&A. Penn., top NA. Main C.

35, 330'NL, 330'WL, NE NE. API 3333149. Ouabache Oil & Gas Co.: McLain, Mary -Fee #8. Spd. 7/10/85. Comp. 12/17/85. TD 1090'. IP 7 BOP. Frac. Robinson, top 876'. Main C.

35, 330'NL, 330'EL, NE. API 3333150. Ouabache Oil & Gas Co.: McLain, Mary -Fee #9. Spd. 6/19/85. Comp. 12/17/85. TD 1000'. IP 7 BOP. Frac. Robinson, top 971'. Main C.

35, 330'SL, 330'EL, NE NE. API 3333151. Ouabache Oil & Gas Co.: McLain, Mary -Fee #10. Spd. 6/22/85. Comp. 12/17/85. TD 1054'. IP 7 BOP. Frac. Robinson, top 877'. Main C.

CRAWFORD COUNTY (Cont'd)

7N 13W

35, 330'SL, 330'WL, NE NE. API 3333152. Ouabache Oil & Gas Co.: McLain, Mary -Fee #11. Spd. 6/25/85. Comp. 12/17/85. TD 1085'. IP 7 BOP. Frac. Robinson, top 883'. Main C.

35, 330'SL, 330'EL, NW NE. API 3333170. Ouabache Oil & Gas Co.: McLain, Mary -Fee #12. Spd. 7/21/85. Comp. 12/17/85. TD 1003'. IP 7 BOP. Frac. Robinson, top 873'. Main C.

35, 330'NL, 330'EL, SW NE. API 3332069. Ouabache Oil & Gas Co.: McLain, Mary -Fee #13. Spd. 8/ 2/85. Comp. 12/17/85. TD 950'. IP 7 BOP. Frac. Robinson, top 884'. Main C.

35, 330'NL, 330'WL, SE NE. API 3332070. Ouabache Oil & Gas Co.: McLain, Mary -Fee #14. Spd. 7/15/85. Comp. 12/17/85. TD 1053'. IP 7 BOP. Frac. Robinson, top 870'. Main C.

35, 330'NL, 330'EL, SE NE. API 3333171. Ouabache Oil & Gas Co.: McLain, Mary -Fee #15. Spd. 6/25/85. Comp. 12/17/85. TD 950'. IP 7 BOP. Frac. Robinson, top 873'. Main C.

35, 330'SL, 330'EL, NE. API 3333399. Ouabache Oil & Gas Co.: McLain Fee #16. Spd. 8/ 9/85. Comp. 12/17/85. TD 1105'. IP 7 BOP. Frac. Robinson, top 858'. Main C.

CUMBERLAND COUNTY

9N 10E

30, 330'NL, 330'WL, NW. API 3522291. Pedco, Inc.: Glosser # 1. Spd. 9/15/85. Comp. 9/21/85. TD 1469'. D&A. Penn., top 668'. WN-Hidalgo N.

EDWARDS COUNTY

1N 14W

7, 330'NL, 330'EL, SW. API 4723976. Big Basin Oil Co., Inc.: Koertge, Russell #2. Spd. 5/20/85. Comp. 10/29/85. TD 3140'. IP 60 BOP. Frac. Cypress, top 2790'. Parkersburg C.

7, 330'SL, 330'EL, NW NE. API 4724027. H & H Oil Company: Schuler & Smith # 5. Spd. 7/ 6/85. Comp. 7/26/85. TD 2872'. IP 40 BOP/20 BW. Acid, frac. Cypress, top 2779'. Parkersburg So.

31, 330'NL, 330'WL, NE. API 4723944. Petrex Resources Co.: Hering, Ross #1. Spd. 5/ 1/85. Comp. 10/22/85. TD 2963'. IP 5 BOP/10 BW. Frac. Bethel, top 2960'. Samsville N.

1S 10E

26, 330'NL, 330'WL, NW. API 4723962. Robinson Engineering: Wissel, Coraline #1. Spd. 10/ 1/85. Comp. 10/ 9/85. TD 3355'. D&A. Ste. Gen., top 3250'. WN-Albion NW.

27, 330'NL, 330'WL, SE NW. API 4724067. Hite Operating, Inc.: Kelsey etal # 1. Spd. 9/28/85. Comp. 10/ 5/85. TD 3425'. D&A. Ste. Gen. (est.), top 3268'. Albion NW.

28, 330'SL, 330'EL, NW SE. API 4724056. McDowell Bros. Oil: Colyer, Phillip # 2. Spd. 9/14/85. Comp. 10/ 1/85. TD 3436'. IP 60 BOP. Acid. Ohara, top 3354'. Albion NW.

33, 330'NL, 330'EL, NE. API 4724062. R. K. Petroleum Corp.: Colyer, Donald # 1. Spd. 10/24/85. Comp. 10/30/85. TD 3470'. D&A. Ste. Gen., top 3322'. Albion NW.

36, 400'SL, 330'WL, NW SE. API 4723980. D & K Oil Co., Inc.: Smith Heirs etal Unit #1. Spd. 4/18/85. Comp. 6/18/85. TD 4084'. IP 30 BOP/40 BW. Acid. McClosky, top 3275'. Albion C.

2S 10E

32, 330'SL, 330'EL, NW SE. API 4723964. Pioneer Oil Company: Hallam, Dean #2. Spd. 1/10/85. Comp. 12/17/85. TD 4325'. D&A. Ullin, top 4127'. Ellery S.

FAYETTE COUNTY

7N 1E

8, 681'SL, 430'EL, SE. API 5126580. Midwest Energy: Doyle # 1. Spd. 10/21/85. Comp. 10/31/85. TD 3305'. D&A. Silurian, top 3206'. WF.

7N 3E

6, 350'NL, 350'WL, NE. API 5126229. Exxon Corporation: Hobbs, Irvin #19. Spd. 5/18/85. Comp. 7/13/85. TD 1759'. IP 14 BOP/618 BW. Acid, frac. Cypress, top 1476'; Aux Vases, top 1656'. Louden.

8N 3E

14, 560'SL, 120'EL, SW. API 5126244. Exxon Corporation: Lilly, Lemuel #6. Spd. 6/ 1/85. Comp. 7/25/85. TD 1762'. IP 15 BOP/450 BW. Acid, frac. Cypress, top 1430'; Benoist, top 1546'; Aux Vases, top 1594'. Louden.

14, 610'SL, 660'WL, SE. API 5126245. Exxon Corporation: Lilly, Lemuel #7. Spd. 5/30/85. Comp. 7/20/85. TD 1758'. IP 20 BOP/468 BW. Acid, frac. Cypress, top 1438'; Benoist, top 1550'; Aux Vases, top 1597'. Louden.

15, 660'SL, 75'EL, SE. API 5126246. Exxon Corporation: Main, J. G. #14. Spd. 5/ 2/85. Comp. 7/12/85. TD 1755'. Waterflood Producer, IP 5 BOP/400 BW. Acid. Cypress, top 1464'; Bethel, top 1544'; Benoist, top 1576'; Aux Vases, top 1626'. Louden.

27, 660'NL, 660'EL, SW NE. API 5126252. Exxon Corporation: Lewis, H. O. #10. Spd. 5/ 6/85. Comp. 7/11/85. TD 1770'. Waterflood Producer, IP 10 BOP/400 BW. Acid, frac. Cypress, top 1527'; Paint Creek, top 1567'; Bethel, top 1588'. Louden.

FRANKLIN COUNTY

5S 3E

19, 330'SL, 700'EL, SW. API 5523585. H & W Oil Co., Inc.: Carraher # 4. Spd. 8/ 4/85. Comp. 9/ 6/85. TD 3679'. IP 63 BOP. Acid. St. Louis, top 3054'; Salem, top 3594'. Whittington.

FRANKLIN COUNTY (Cont'd)

31, 460'SL, 330'EL, NW NE. API 5523628. O.D. & E. Corporation: Richardson, C. # 1. Spd. 10/ 9/85. Comp. 11/18/85. TD 2840'. IP 15 BOP. Bethel, top 2630'. Whittington.

5S 4E

6, 330'SL, 330'WL, SE SW. API 5523485. Loeb, Herman L.: Weeks-Overturf Comm. #1. Spd. 7/ 2/84. Comp. 7/ 9/84. TD 4102'. D&A. Ullin, top 3900'. Ewing E.

6S 3E

12, 330'NL, 330'EL, NW NW. API 5523629. DeMier Oil Company: U.S. Steel # 3. Spd. 10/ 3/85. Comp. 10/25/85. TD 3925'. IP 114 BOP. Acid. Ullin, top 3813'. Bessie.

7S 3E

9, 580'SL, 276'WL, NW. API 5523636. Farrar Oil Co., Inc.: Wilburn # 1. Spd. 11/ 6/85. Comp. 11/22/85. TD 5000'. D&A. Devonian, top 4752'. Deering City.

16, 740'SL, 330'EL, NW NE. API 5523555. Wiser Oil Co., The: Peabody Coal Co. #1. Spd. 6/26/85. Comp. 12/10/85. TD 4346'. IP 20 BOP. Acid. Ullin, top 3748'. Deering City. NEW PAY IN FIELD.

7S 4E

7, 330'NL, 990'EL, NE. API 5523602. Budmark Oil Co. Inc.: Carney Trust # 2. Spd. 9/13/85. Comp. 10/15/85. TD 2979'. IP 69 BOP/15 BW. Aux Vases, top 2922'. Logan.

7, 990'SL, 330'EL, NW NE. API 5523594. Farrar Oil Co., Inc.: Wilson, Leon # 1. Spd. 8/21/85. Comp. 9/ 2/85. TD 2970'. D&A. Aux Vases (est.), top 2922'. Logan.

GALLATIN COUNTY

7S 8E

23, 330'SL, 330'EL, NE NW. API 5924571. Rave Energy: Healy # 3. Spd. 10/21/85. Comp. 11/ 9/85. TD 3060'. IP 78 BOP/62 BW. Frac. Aux Vases, top 2930'. Roland C.

23, 330'SL, 330'EL, NE NE. API 5924572. Rave Energy: Price # 2. Spd. 10/17/85. Comp. 11/22/85. TD 2990'. IP 30 BOP/30 BW. Acid, frac. Aux Vases, top 2908'; Ohara, top 2968'. Roland C.

23, 330'NL, 330'EL, SE NE. API 5924558. Rave Energy: Tarrant-Minor # 1. Spd. 8/26/85. Comp. 9/25/85. TD 3050'. IP 10 BOP/10 BW. Frac. Aux Vases, top 2906'; Ohara, top 2971'. Roland C.

7S 9E

34, 330'SL, 330'WL, NW NE. API 5924570. Downen Drilling Co.: Edwards, Kathy # 1. Spd. 10/ 2/85. Comp. 10/ 6/85. TD 2370'. D&A. Tar Springs, top 2305'. Herald C.

7S 10E

29, 380'NL, 330'EL, SE NE. API 5924551. Greater Midwest Oil Co.: Chapman etal # 1-A. Spd. 7/30/85. Comp. 11/ 5/85. TD 1200'. IP 21 BOP. Penn., top 930'. Inman E C.

8S 8E

7, 330'NL, 330'WL, SW NE. API 5924491. Pinbridge Corp.: Dougherty-Hill #1. Spd. 11/ 9/84. Comp. 11/26/84. TD 2924'. IP 100 BOP. Acid. Aux Vases, top 2890'. Omaha S.

8S 9E

17, 330'NL, 380'WL, SW SE. API 5924577. Shakespeare Oil Co.: Hish, Charles # 4. Spd. 10/24/85. Comp. 12/10/85. TD 2719'. IP 29 BOP/175 BW. Frac. Biehl, top 1735'; Cypress, top 2608'. Inman W C.

9S 9E

8, 330'NL, 330'WL, SE NW. API 5924500. White, Terry Oil Co.: Rollman, George & Carroll #1. Spd. 3/18/85. Comp. 12/ 1/85. TD 2890'. D&A. Ste. Gen. (est.), top NA. WN-Junction.

HAMILTON COUNTY

4S 7E

1, 990'NL, 990'WL, NW. API 6524702. Prospect Oil Dev. Corp.: Gray Estate # 1. Spd. 11/ 6/85. Comp. 11/11/85. TD 3466'. D&A. Ste. Gen., top 3318'. Mill Shoals.

6S 6E

18, 720'NL, 990'EL, SE SW. API 6524905. Michels, Mike: Irvin, A. # 1-A. Spd. 9/30/85. Comp. 12/17/85. TD 3375'. IP 60 BOP. McClosky, top 3294'. Dale C.

27, 330'SL, 420'WL, NW NE. API 6524841. Henry Energy Corp.: Johnson Heirs #1. Spd. 5/25/85. Comp. 6/20/85. TD 5950'. IP 60 BOF. Ullin, top 4194'. Walpole. NEW PAY IN FIELD.

6S 7E

19, 300'NL, 330'EL, NW SE. API 6524871. Shakespeare Oil Co.: Irvin-Wheeler # 1. Spd. 8/10/85. Comp. 8/19/85. TD 3250'. D&A (SO). Ste. Gen., top 3146'. Dale C.

JASPER COUNTY

5N 9E

5, 330'SL, 660'EL, NW SW. API 7924492. O.D. & E. Corporation: Slack-Schackman # 2. Spd. 11/25/85. Comp. 12/17/85. TD 3085'. IP 150 BOP. Acid. McClosky, top 3059'. Bogota W.

JASPER COUNTY (Cont'd)

7N 10E

22, 660'NL, 330'EL, SW SW. API 7924203. C.B. & M. Oil Co.: Hippler, George #2. Spd. 12/27/84. Comp. 1/19/85. TD 3013'. IP 30 BOP/30 BW. Frac. McClosky, top NA. Clay City C.

8N 10E

32, 330'NL, 330'WL, SE SE. API 7924390. Partlow, Marion Oil Prod: Michl # 2. Spd. 7/22/85. Comp. 9/ 5/85. TD 2754'. IP 23 BOP/70 BW. Frac. McClosky, top 2695'. Hidalgo S.

8N 14W

19, 330'SL, 330'WL, NE NE. API 7924501. Prior, John: Hunsaker # 3. Spd. 11/15/85. Comp. 11/18/85. TD 1800'. D&A. Ste. Gen., top 1666'. Yale.

30, 330'SL, 330'WL, SE SE. API 7924424. Partlow, Marion Oil Prod: Farley, Orell # 4. Spd. 8/26/85. Comp. 10/ 1/85. TD 1966'. IP 68 BOP. Acid. McClosky, top 1851'. Hunt City E.

JEFFERSON COUNTY

1S 2E

21, 330'NL, 330'WL, SE SE. API 8124376. Prior, John: Sargent Heirs # 2. Spd. 10/17/85. Comp. 12/ 3/85. TD 2850'. Temp. Abnd. Salem (est.), top 2442'. Dix S.

21, 330'SL, 330'EL, SE NE. API 8124330. Prior, John: Williams # 2. Spd. 9/29/85. Comp. 10/21/85. TD 2520'. IP 48 BOP/150 BW. Acid, frac. Spar Mt., top 2142'; Salem, top 2465'. Dix S.

22, 330'SL, 330'WL, NW SW. API 8124378. Prior, John: Okada-Stein # 4. Spd. 10/24/85. Comp. 12/ 3/85. TD 2491'. IP 170 BOP/? BW. Salem, top 2427'. Dix S.

2S 1E

8, 330'SL, 380'EL, NE NW. API 8124260. Oelze, Elmer Jr.: Berowick #1-A. Spd. 10/24/84. Comp. 10/29/84. TD 2187'. D&A. St. Louis (est.), top NA. Roaches N.

2S 2E

35, 330'NL, 330'WL, SW. API 8124308. Brehm, Dwight Resources: Bullock #1. Spd. 10/20/85. Comp. 12/10/85. TD 2807'. IP 95 BOP/58 BW. Frac. Aux Vases, top 2582'; McClosky, top 2728'. Williams C.

2S 4E

11, 330'SL, 330'WL, NE SW. API 8124342. Van Fossan Oil Assoc.: Drew etal Unit #1. Spd. 10/26/85. Comp. 11/ 1/85. TD 3004'. D&A. Ste. Gen., top 2900'. Oakdale.

12, 990'NL, 330'EL, SW SE. API 8124382. Haddad & Brooks, Inc.: Garrod # 1. Spd. 11/21/85. Comp. 11/27/85. TD 3116'. D&A. Ste. Gen., top 3000'. Markham City N.

4S 3E

14, 330'NL, 330'WL, NE. API 8124321. Shamrock Drilling Corp.: Andre # 1. Spd. 10/ 1/85. Comp. 10/ 7/85. TD 3100'. D&A. Ste. Gen., top 2980'. Spring Garden.

35, 330'SL, 330'EL, NE SW. API 8124143. Greater Midwest Oil Co.: Miller #1. Spd. 8/ 1/84. Comp. 8/19/84. TD 4000'. IP 200 BOP. Acid. St. Louis, top 3265'. Ewing E.

35, 330'SL, 330'EL, NW. API 8124298. Greater Midwest Oil Co.: Slamans #1. Spd. 8/20/85. Comp. 11/26/85. TD 4017'. IP 40 BOP. Acid. Ullin, top 3938'. Ewing E.

LAWRENCE COUNTY

2N 11W

4, 330'SL, 330'EL, SW NW. API 10129325. GECO: Garvey #2. Spd. 5/ 3/85. Comp. 12/ 6/85. TD 1842'. IP 3 BOP. McClosky, top NA. Lawrence.

2N 13W

7, 330'NL, 330'EL, NE. API 10129428. Morris, A.J. & Baker, J.L.: Kieffer, Richard etal #1. Spd. 7/15/85. Comp. 8/15/85. TD 3501'. IP 5 BOP/30 BW. McClosky, top 2899'. Helena. NEW PAY IN FIELD.

27, 330'SL, 330'WL, NE SE. API 10129438. S & M Oil Prod.: Wolfe, John R. #1. Spd. 7/ 8/85. Comp. 7/23/85. TD 2706'. IP 130 BOP. Acid. McClosky, top 2670'. Lancaster.

3N 12W

5, 1857'NL, 1420'EL, SE. API 10129317. Marathon Oil Company: Robins, W.E. A/C 1 #1A-2. Spd. 5/26/85. Comp. 10/16/85. TD 1074'. IP 4 BOP/155 BW. Acid. Bridgeport, top 909'. Lawrence.

29, 330'SL, 330'WL, NW NW. API 10129454. Three Star Drlg & Prdg: Gutteridge #83- 3. Spd. 7/21/85. Comp. 11/26/85. TD 2165'. IP 15 BOP/100 BW. Acid. Spar Mt., top 2117'. Lawrence.

29, 990'NL, 330'EL, NW. API 10129456. Three Star Drlg & Prdg: Kelly-Seed # 1. Spd. 7/ 7/85. Comp. 7/20/85. TD 2185'. IP 30 BOP/20 BW. Acid. Spar Mt., top 2086'. Lawrence.

3N 13W

22, 330'SL, 330'EL, NE NW. API 10129490. Three Star Drlg & Prdg: Brown Comm. # 1. Spd. 10/ 1/85. Comp. 11/11/85. TD 2589'. D&A. Ste. Gen. (est.), top 2454'. WN-Lawrence W.

4N 12W

18, 990'SL, 330'WL, SE NW. API 10129424. Marathon Oil Company: King,Perry A/C 1&2 #157. Spd. 8/17/85. Comp. 9/18/85. TD 1450'. Waterflood Producer, IP 1 BOP/22 BW. Frac. Cypress, top 1301'. Lawrence.

20, 660'NL, 660'WL, NW. API 10129441. Marathon Oil Company: Skiles, W. L. #23. Spd. 9/20/85. Comp. 10/17/85. TD 1752'. IP 72 BOP/17 BW. Acid. Aux Vases, top 1580'; McClosky, top 1596'. Lawrence.

LAWRENCE COUNTY (Cont'd)

4N 12W

29, 690'NL, 660'EL, NW NE. API 10129479. Marathon Oil Company: Eshelman, F.P. #31. Spd. 8/31/85. Comp. 9/21/85. TD 1800'. IP 7 BOP/140 BW. Acid. McClosky, top 1697'. Lawrence.

30, 710'NL, 330'WL, NW NW. API 10129466. Smith Operating Co.,Inc.: Pepple #50-M. Spd. 8/ 4/85. Comp. 9/20/85. TD 1800'. IP 50 BOP/? BW. Frac. McClosky, top 1754'. Lawrence.

30, 694'NL, 330'EL, NW NW. API 10129467. Smith Operating Co.,Inc.: Pepple #51-M. Spd. 9/30/85. Comp. 10/18/85. TD 1750'. IP 15 BOP. Frac. McClosky, top 1706'. Lawrence.

MACOUPIN COUNTY

9N 6W

21, 330'SL, 330'EL, NW SW. API 11722697. Curtis, Donald E.: Alderson #1. Spd. 12/20/84. Comp. 12/22/84. TD 621'. D&A. Penn., top NA. Hornsby NW.

9N 8W

34, 380'SL, 330'WL, SE SE. API 11722712. DEC Oil & Gas Co.: Haley #1. Spd. 3/28/85. Comp. 4/15/85. TD 352'. Shut-in gas well, IP NA. Penn., top 341'. Plainview.

MADISON COUNTY

4N 5W

3, 330'NL, 330'EL, NE NE. API 11924480. Belden, W. L. Trust: Winterbottom, Ken # 1. Spd. 9/16/85. Comp. 9/21/85. TD 2000'. D&A. Devonian, top NA. Grantfork.

5N 6W

14, 330'SL, 475'EL, SW NE. API 11924441. Marek, James E. Jr.: Highlander #1. Spd. 12/10/84. Comp. 1/19/85. TD 648'. D&A. Miss., top NA. Alhambra.

MARION COUNTY

1N 4E

36, 330'SL, 660'WL, NE SW. API 12126879. Pace Oil Company: Lowery #1. Spd. 6/ 4/85. Comp. 7/15/85. TD 2935'. IP 3 BOP/12 BW. Acid, frac. Aux Vases, top 2770'. EXTENSION TO Hickory Hill. Aux Vases NEW PAY IN FIELD.

2N 4E

16, 330'SL, 330'EL, SW SE. API 12127019. Shamrock Drilling Corp.: Timm, Alan #2. Spd. 3/29/85. Comp. 5/ 1/85. TD 3028'. IP 10 BOP/25 BW. Acid. McClosky, top 2796'. Iuka.

3N 4E

6, 990'SL, 990'WL, NW. API 12127020. K & K Development: Kline #1. Spd. 4/ 2/85. Comp. 7/ 6/85. TD 2650'. IP 17 BOP. Acid. McClosky, top 2402'. DISCOVERY OF Omega NW FIELD.

18, 330'NL, 380'EL, SE SE. API 12127034. Ceja Corporation: Ward #1. Spd. 6/ 6/85. Comp. 6/13/85. TD 2900'. D&A. Salem, top NA. WF.

22, 330'SL, 330'EL, SW SE. API 12127107. Evans, Charles T.: Littrell, Bessie # 1. Spd. 10/19/85. Comp. 10/24/85. TD 2830'. D&A. St. Louis, top 2670'. Omega.

34, 330'SL, 330'WL, NE NE. API 12127099. Kapp, Louis H., Jr.: Arnold # 4. Spd. 9/25/85. Comp. 9/30/85. TD 2610'. D&A. Ste. Gen., top 2547'. Iuka.

35, 330'NL, 330'WL, SE. API 12127100. Shakespeare Oil Co.: Burkett, Robert # 2. Spd. 9/26/85. Comp. 10/22/85. TD 3224'. IP 18 BOP/80 BW. Acid. Ohara, top 2616'; Salem, top 3170'. Iuka.

4N 3E

10, 330'SL, 330'WL, NW SW. API 12127082. Revelle, Karen S.: Gigar # 1. Spd. 8/10/85. Comp. 12/10/85. TD 2056'. IP 14 BOP. Frac. Benoist, top 2050'. Kinmundy N.

20, 950'NL, 330'WL, NW NE. API 12127106. Protz, Elston Oil Explo.: Carpenter-Borcherding #1. Spd. 10/27/85. Comp. 11/ 1/85. TD 2522'. D&A. Salem, top 2382'. WN-Kinmundy.

4N 4E

3, 330'NL, 330'EL, SW SE. API 12127052. Hagen, F. Lowell: Lacey, E. # 1. Spd. 7/11/85. Comp. 7/16/85. TD 2662'. D&A. Ste. Gen., top 2490'. WF.

3, 990'NL, 330'WL, SW NE. API 12127038. Hagen, F. Lowell: Miller, A. #1. Spd. 5/28/85. Comp. 6/ 2/85. TD 2628'. D&A. McClosky, top NA. WF.

16, 330'SL, 330'EL, NW. API 12127039. Ceja Corporation: Hawkey #1. Spd. 6/16/85. Comp. 6/20/85. TD 2630'. D&A. Salem (est.), top NA. Miletus.

RANDOLPH COUNTY

4S 5W

16, 990'NL, 330'WL, SE. API 15724869. Jet Oil Co.: Edmiston, H. #10. Spd. 5/16/85. Comp. 7/12/85. TD 2600'. IP 25 BOP/52 BW. Acid, frac. Silurian, top 2342'. Tilden.

RICHLAND COUNTY

2N 10E

1, 990'SL, 330'EL, SE SE. API 15924478. Bunn & Bunn Oil Co.,Inc.: Doan, R. # 1. Spd. 10/14/85. Comp. 10/24/85. TD 3404'. D&A. Ste. Gen., top 3268'. Calhoun E.

5, 330'NL, 330'EL, SE. API 15924457. K Oil Incorporated: Fleming #2. Spd. 6/20/85. Comp. 6/27/85. TD 3210'. D&A. McClosky, top NA. Calhoun C.

RICHLAND COUNTY (Cont'd)

2N 11E

6, 990'SL, 330'EL, SE NW. API 15924480. Bunn & Bunn Oil Co.,Inc.: Jennings, H&W Comm # 2. Spd. 8/29/85. Comp. 9/ 3/85. TD 1000'. Junked Hole. Penn., top NA. Calhoun E.

3N 9E

19, 330'SL, 330'EL, NW SE. API 15924414. Etson Co.&Exec Petro,Inc: Sayer, Marie #1. Spd. 11/15/84. Comp. 3/15/85. TD 3076'. IP 12 BOP. Acid. McClosky, top 2985'. Clay City C.

3N 11E

31, 330'SL, 330'EL, NW SE. API 15924494. Bunn & Bunn Oil Co.,Inc.: Ledeker, E. # 1. Spd. 10/16/85. Comp. 12/17/85. TD 3300'. IP 28 BOP/6 BW. Acid. Spar Mt., top 3252'. Calhoun E.

3N 14W

4, 660'NL, 610'EL, NE. API 15924455. M & H Energy, Inc.: Weiler etal Unit # 1. Spd. 6/ 3/85. Comp. 8/30/85. TD 4415'. IP 1 BOP/1 BW. Frac. McClosky, top 3253'. Hadley. NEW PAY IN FIELD.

4N 10E

6, 330'SL, 330'WL, NW NW. API 15924471. Scott, Larry L.: Varner, Victoria # 2. Spd. 7/29/85. Comp. 9/21/85. TD 3494'. IP 28 BOP/110 BW. Acid, frac. McClosky, top 2968'; St. Louis, top 3176'. Clay City C.

SALINE COUNTY

7S 6E

20, 480'NL, 330'WL, NE SE. API 16525456. Pyramid, G.W. Co.,Inc.: Slykhuis # 1. Spd. 10/12/85. Comp. 10/27/85. TD 4015'. D&A (SO). Salem, top 3700'. Long Branch.

8S 5E

8, 990'SL, 330'WL, SE SE. API 16525440. Farrar Oil Co., Inc.: Stevens, Richard # 1. Spd. 7/ 9/85. Comp. 12/17/85. TD 3149'. Temp. Abnd. Ste. Genevieve, top 2989'. Harco.

8S 6E

25, 330'NL, 390'EL, SW NW. API 16525382. Blair, W.W., Inc.: McConnell #2. Spd. 1/23/85. Comp. 8/25/85. TD 3000'. D&A (SO). Ste. Gen., top 2901'. Eldorado C.

SANGAMON COUNTY

15N 3W

8, 990'SL, 330'EL, SW. API 16723682. Carey, John Oil Co., Inc: Flatt # 3. Spd. 10/21/85. Comp. 10/26/85. TD 1770'. D&A. Devonian, top 1663'. WN-Berry.

SHELBY COUNTY

10N 4E

8, 330'SL, 330'WL, NW SW. API 17322581. Eagle Energy, Inc.: Porter, Charles #1. Spd. 2/13/85. Comp. 4/ 8/85. TD 1783'. IP 6 BOP/8 BW. Aux Vases, top 1780'. Clarksburg.

11N 2E

7, 1650'SL, 330'EL, SW. API 17322549. Oil-Tech Drlg. Co.: Low, Molly #4. Spd. 10/ 5/84. Comp. 10/14/84. TD 1580'. D&A. Benoist (est.), top NA. Pana Cen.

12N 2E

32, 330'NL, 330'WL, SE. API 17322556. Potsch, Ronald A.: Uffelman "A" #1. Spd. 10/30/84. Comp. 11/ 3/84. TD 1500'. D&A. Bethel, top 1489'. Dollville.

32, 990'NL, 330'WL, NW SE. API 17322574. Potsch, Ronald A.: Uffelman "B" #1. Spd. 12/20/84. Comp. 12/28/84. TD 1510'. D&A. Bethel, top 1499'. Dollville.

WABASH COUNTY

1N 11W

18, 1740'SL,2127'WL, NW. API 18527377. IL Midcontinent/Dee Drlg: Adams-Fox Etal #4. Spd. 8/ 1/85. Comp. 10/23/85. TD 1453'. IP 2 BOP. Biehl, top 1444'. Allendale.

1N 12W

30, 360'SL, 330'WL, NE SW. API 18527522. Four-Dice Oil, Inc.: Case, Eva # 1. Spd. 8/30/85. Comp. 9/ 3/85. TD 1654'. D&A. Biehl (est.), top 1620'. Allendale.

1N 13W

7, 330'SL, 330'EL, SW SW. API 18527504. Big Basin Oil Co., Inc.: Reyman, Phillip etal # 1. Spd. 8/18/85. Comp. 8/30/85. TD 3407'. D&A (SO). Salem, top 3176'. Gards Point C.

WASHINGTON COUNTY

1S 2W

3, 380'NL, 330'WL, NW. API 18924169. Fidelity Energy Res.: Boehne Farms, Inc. # 1. Spd. 12/ 1/85. Comp. 12/17/85. TD 1750'. D&A. St. Louis, top 1612'. WF.

3S 1W

7, 330'NL, 660'WL, NW. API 18924166. Shakespeare Oil Co.: Filipiak, Joe # 1. Spd. 10/16/85. Comp. 10/29/85. TD 4303'. D&A. Platteville (est.), top NA. Dubois C.

WAYNE COUNTY

1N 7E

14, 330'SL, 330'EL, NE NW. API 19131082. Fairway Oil: Illyes #1. Spd. 9/25/84. Comp. 10/ 3/84. TD 3850'. D&A (SO). Salem, top 3456'. Clay City C.

1N 8E

7, 330'SL, 330'WL, NW SE. API 19131113. Fairway Oil: Horning #1. Spd. 11/13/84. Comp. 11/21/84. TD 3836'. D&A. Salem, top 3424'. Clay City C.

WAYNE COUNTY (Cont'd)

1N 9E

31, 330'NL, 330'EL, SW. API 19131391. Maybe Oil, Inc.: Shannon # 1. Spd. 11/ 7/85. Comp. 11/13/85. TD 3291'. D&A. Ste. Gen., top 3271'. Locust Grove.

2N 8E

21, 330'SL, 330'WL, NE SE. API 19131364. Union Oil Company of CA: Hosselton, E.R. D-# 3. Spd. 10/27/85. Comp. 11/30/85. TD 3886'. IP 109 BOP/264 BW. Acid. Salem, top 3620'; Ullin, top 3799'. Clay City C.

21, 330'SL, 330'WL, NE NW. API 19131250. Rose, Hubert W.: Skelton, Raymond #2. Spd. 7/23/85. Comp. 8/ 6/85. TD 3800'. IP 50 BOP. Cypress, top 2638'; Aux Vases, top 2962'; Ohara, top 3004'; Spar Mt., top 3017'; Salem, top 3618'. Clay City C.

28, 330'SL, 330'WL, SE SE. API 19131353. Bellair Oil Company: Hubble # 1-A. Spd. 9/14/85. Comp. 10/30/85. TD 3116'. IP 40 BOP/40 BW. Frac. Aux Vases, top 2944'. Clay City C.

29, 330'NL, 990'WL, SW NE. API 19131220. Black Diamond Energy: Hosselton #1. Spd. 8/12/85. Comp. 9/17/85. TD 3780'. IP 40 BOP/60 BW. Acid. McClosky, top 3088'. Clay City C.

1S 7E

17, 330'SL, 330'EL, SW SW. API 19131354. Basnett, Dean N.: Basnett #11. Spd. 9/13/85. Comp. 10/ 1/85. TD 3310'. IP 40 BOP. Acid. Ohara, top 3234'. Clay City C.

17, 330'SL, 330'WL, SE SW. API 19131366. Basnett, Dean N.: Smith, R. # 2. Spd. 7/19/85. Comp. 12/10/85. TD 3370'. IP 4 BOP. Acid. McClosky, top 3271'. Clay City C.

22, 330'NL, 330'EL, SW NW. API 19131206. Eagle Land Devel.: Copeland, J. Comm. #3. Spd. 3/24/85. Comp. 4/ 4/85. TD 3310'. D&A. Ste. Gen., top 3194'. Clay City C.

22, 330'NL, 330'WL, SE NE. API 19131387. Van Fossan Oil Assoc.: Tetrich, Tom # 2. Spd. 10/25/85. Comp. 11/ 2/85. TD 3300'. D&A. Ste. Gen., top 3187'. Clay City C.

23, 330'NL, 575'WL, SW NW. API 19131358. Gulf Coast Explor.: Taylor, F. # 1. Spd. 9/25/85. Comp. 12/10/85. TD 3957'. IP 10 BOP. Acid. Ohara, top 3196'; Salem, top 3856'. Clay City C.

1S 9E

9, 330'SL, 790'WL, SW. API 19131332. Higgins, Charles F.: Shaw, Emma T. # 1. Spd. 8/30/85. Comp. 10/15/85. TD 3469'. IP 57 BOP. Spar Mt., top 3320'; EXTENSION TO Locust Grove S.

2S 6E

15, 330'SL, 330'WL, SE. API 19131382. Van Fossan Oil Assoc.: McClanahan etal # 1. Spd. 10/12/85. Comp. 11/26/85. TD 3403'. D&A. Ste. Genevieve, top 3262'. WN-Covington S.

2S 7E

3, 330'NL, 330'WL, NE NE. API 19131185. Taylor Oil Co.: Blessing Comm. #1. Spd. 6/ 1/85. Comp. 7/ 6/85. TD 3980'. IP 125 BOP/70 BW. Frac. Salem, top 3619'. Clay City C.

2S 8E

20, 330'SL, 330'WL, SE SW. API 19131151. J.C.L.T.D. Devel., Inc.: Sanders, Charles Etal #1. Spd. 12/28/84. Comp. 1/25/85. TD 3419'. IP 42 BOP/85 BW. McClosky, top 3381'. Clay City C.

20, 330'SL, 330'EL, SW. API 19131187. J.C.L.T.D. Devel., Inc.: Sanders, Charles Etal #2. Spd. 2/ 9/85. Comp. 4/13/85. TD 3419'. IP 12 BOP/18 BW. McClosky, top 3372'. Clay City C.

2S 9E

5, 990'SL, 330'WL, NW NE. API 19131050. Homco, Ltd.: Woods #1. Spd. 8/ 7/84. Comp. 6/15/85. TD 4431'. IP 15 BOP/5 BW. Acid, frac. Aux Vases, top 3234'; McClosky, top 3331'. Goldengate N C.

3S 6E

8, 990'NL, 330'WL, SW. API 19131080. Buchanan, Art: Draper-Parker #1. Spd. 9/19/84. Comp. 12/13/85. TD 5365'. IP 28 BOP. Dutch Creek, top NA. Mayberry.

3S 9E

6, 330'NL, 330'WL, NW SW. API 19131338. Robinson Production Inc.: Moore, J. # 1. Spd. 8/22/85. Comp. 9/25/85. TD 4222'. IP 21 BOP/100 BW. Acid, frac. Salem, top 4116'; Ullin, top 4204'. Barnhill.

17, 330'SL, 330'WL, NE. API 19131067. Ram Oil Company: Masterson #4. Spd. 10/ 1/84. Comp. 11/19/85. TD 3601'. Oil well. IP NA. Aux Vases, top NA. Goldengate C.

WHITE COUNTY

3S 8E

20, 430'SL, 330'EL, NW SE. API 19330711. Gunner Energy Corp.: Taylor # 2-A. Spd. 8/26/85. Comp. 11/26/85. TD 3513'. IP 50 BOP. McClosky, top 3427'. Mill Shoals.

21, 330'SL, 660'WL, SE NW. API 19330722. Mid-America Pet. Corp.: Black # 2. Spd. 8/27/85. Comp. 9/12/85. TD 3615'. IP 45 BOP/70 BW. McClosky, top 3527'. Mill Shoals.

23, 616'SL, 514'EL, NW. API 19330657. Blue Matrix Oil Prod Inc: Puckett, Walter # 1. Spd. 11/ 8/85. Comp. 11/16/85. TD 4474'. D&A. Ullin, top 4312'. WN-Goldengate C.

4S 8E

3, 330'NL, 330'WL, SW SE. API 19330659. McKinney Oil Prod.: Duckworth # 1. Spd. 7/ 5/85. Comp. 7/11/85. TD 3520'. D&A. Ste. Gen. (est.), top NA. Burnt Prairie SW.

WHITE COUNTY (Cont'd)

4S 10E

21, 330'SL, 330'EL, NE SW. API 19330590. Beeson, Richard W.: Taylor #1. Spd. 6/ 2/85. Comp. 6/ 8/85. TD 3285'. D&A (SO). Ste. Gen. (est.), top 3096'. Sumpter E.

24, 330'NL, 330'EL, SE NW. API 19330732. Viking Oil Company: Finch etal # 3. Spd. 9/27/85. Comp. 10/18/85. TD 3211'. IP 35 BOP/25 BW. Acid. Ohara, top 3048'; McClosky, top 3090'; St. Louis, top 3162'. Phillipstown C.

5S 8E

29, 330'NL, 330'EL, SE SW. API 19330609. So. IL Oil Prod., Inc.: Price, Charlene #3-B. Spd. 5/16/85. Comp. 9/ 6/85. TD 3447'. IP 18 BOP. Ohara, top 3326'; McClosky, top 3406'. Enfield.

5S 9E

36, 330'NL, 330'EL, NW SE. API 19330669. Atek Drlg. & Prod.: Zieren Land Trust #B-2. Spd. 7/15/85. Comp. 8/27/85. TD 3241'. IP 33 BOP/160 BW. Acid, frac. Cypress, top 2796'; Ohara, top 3123'; McClosky, top 3199'. Storms C.

5S 10E

36, 330'NL, 660'EL, SE NW. API 19330358. Atek Drlg. & Prod.: Williams Etal #1. Spd. 9/18/84. Comp. 12/17/85. TD 3120'. IP 3 BOP. Frac. Cypress, top 2704'. Maunie N C.

5S 14W

19, 380'SL, 330'WL, NW SE. API 19330749. Keron Oil Devel.: Bingman etal # 2. Spd. 10/22/85. Comp. 11/19/85. TD 3060'. IP 25 BOP/2 BW. Acid, frac. Aux Vases, top 2949'. Maunie N C.

19, 330'NL, 380'EL, SW NE. API 19330751. Viking Oil Company: Henning "A" Lse. # 4. Spd. 10/13/85. Comp. 10/31/85. TD 3160'. IP 150 BOP/25 BW. Frac. Aux Vases, top 2946'. Maunie N C.

6S 8E

17, 330'NL, 330'WL, NW NW. API 19330698. Barak Oil Corp.: Taylor, C. # 1. Spd. 8/10/85. Comp. 10/ 6/85. TD 4200'. IP 62 BOP/170 BW. Spar Mt., top 3265'; McClosky, top 3290'. Enfield S. Spar Mt. NEW PAY IN FIELD.

6S 11E

7, 330'NL, 330'EL, SE SW. API 19330760. Podolsky, Bernard: Vaught, Harriet # 2. Spd. 10/10/85. Comp. 10/23/85. TD 4000'. D&A (SO). Ullin, top 3958'. Maunie South C.

7S 8E

17, 330'NL, 330'EL, NE. API 19330747. Midwest Oil Producing: Carroll, Cyril # 1. Spd. 9/29/85. Comp. 10/ 3/85. TD 3107'. D&A. Ste. Gen., top 2992'. Roland C.

7S 9E

3, 385'SL, 385'WL, NW SW. API 19330529. Strata Oil, Inc.: O'Neal, Dillard #6. Spd. 5/ 7/85. Comp. 7/ 9/85. TD 5278'. IP 87 BOP. Ullin, top 3901'. Herald C.

3, 330'NL, 890'WL, SW. API 19330577. Strata Oil, Inc.: O'Neal, Dillard #7. Spd. 4/19/85. Comp. 4/28/85. TD 4000'. D&A. Ullin, top NA. Herald C.

PRODUCING WELL PLUGGINGS RECEIVED BY SURVEY THROUGH DECEMBER 1985

Data furnished by Department of Mines and Minerals, Springfield, Illinois, modified to agree with original completion. The total depth, date of plugging, and present field assignment are listed.

CLAY COUNTY

5-2N-5E, C NE NW. Crest Oil Co. #1 Lindsey Comm. 4740'. 7-3-85. Xenia.

19-3N-5E, 410'NL, 330'EL, NE NW. Diamond Energy. #1 Rice-Smith Comm. 4447'. 8-19-85. Oskaloosa S.

18-5N-7E, 330'SL, 400'WL, SW NE SE. Pleasure Oil Co. #1 Specht. 2526'. 8-23-85. Sailor Springs C.

CRAWFORD COUNTY

2-7N-13W, 360'SL, 360'EL, SW SE. Banner Explor. #1 Clell Keller. 1005'. 10-4-85. Main C.

FAYETTE COUNTY

20-7N-3E, NE NW SW. Carter Oil Co. #7 Lewis Hackert. 1550'. 11-22-85. Louden.

20-7N-3E, SE SW NW. Carter Oil Co. #8 M. B. Heckert. 1537'. 11-21-85. Louden.

JASPER COUNTY

20-7N-14W, SW SW NW. H&E Oil Co. #1 P. Eubanks. 2446'. 7-24-85. Hunt City S.

JEFFERSON COUNTY

13-1S-4E, 330'SL, 560'EL, NW. Merritt R. Hoyt (formerly F. E. Lindsay). #1 Scoles-Fally. 3542'. 4-2-85. Coil W.

LAWRENCE COUNTY

16-2N-13W, NW NE SE. E. L. Whitmer, Inc. #1-A Lloyd Bennett. 2713'. 10-15-85. Lancaster.

21-3N-11W, 3426'NL, 749'EL, SW/c Loc. 1. Don W. Newton. #5 Lewis. 1932'. 7-16-82. Lawrence.

22-3N-12W, 662.53'NL, 892.72'WL, NW. The Big Four Oil & Gas Co. #36 E. J. Seed. 1298'. 9-5-85. Lawrence.

MACON COUNTY

2-16N-1E, NE SE SE. Charles Watters. #1 Lyle D. Dingman Comm. 2054'. 10-7-83. Harristown.

2-16N-1E, SE NE SE. Charles Watters. #1 Edward L. Garver. 2040'. 10-7-83. Harristown.

MARION COUNTY

31-2N-2E, 950'SL, 990'EL, NW. Texas Co. #21 W. M. Stroup Tr. #91. 3415'. 7-26-85. Water Input, formerly a producer. Salem C.

31-2N-2E, 950'SL, 940'EL, NW. Texas Co. #27 W. M. Stroup Tr. #91. 1830'. 7-25-85. Water Input, formerly a producer. Salem C.

RICHLAND COUNTY

14-3N-8E, 330'NL, 330'EL, SE NE. Booth Oil Co. #1 Kimpling (formerly Calvert & Willis, Inc. #1 Charles Murray). 3075'. 5-21-85. Clay City C.

4-3N-9E, SW NW NE. Pure Oil Co. #51 John O. Coen. 3170'. 8-20-85. Clay City C.

9-3N-9E, C W/2 SW NW. Union Oil of CA (formerly Pure Oil Co.). #8 John O. Coen. 3000'. 8-12-85. Water Input, formerly a producer. Clay City C.

11-3N-9E, NE SW NW. Continental Oil Co. #3 East Noble Waterflood Unit Well (formerly C. G. Davis, #5 L. Balding). 2963'. 11-12-84. Salt Water Disposal, formerly a producer. Clay City C.

12-4N-9E, 2005'SL, 1017'EL, SE. Pure Oil Co. #2 Mary Bauman. 2960'. 5-20-85. Salt Water Disposal, formerly a producer. Clay City C.

24-4N-9E, NW NW NE. McDowell & Murvin (formerly Perry Fulk). #1-A O. Sayre. 3002'. 11-13-84. Clay City C.

4-4N-10E, SE SW NW. John M. Zanetis. #2-W G. Kermicle (formerly #2 G. Kermicle). 3180'. 5-23-85. Water Input, formerly a producer. Clay City C.

4-4N-10E, SW NW NW. John M. Zanetis. #3 Gerald Kermicle. 3015'. 5-21-85. Water Input, formerly a producer. Clay City C.

25-5N-9E, SW SE SE. N. A. Baldridge. #B-1 Carl D. Snider. 2917'. 6-18-85. Oil Producer and Water Input. Clay City C.

SANGAMON COUNTY

19-15N-3W, C S/2 SW NE. M & N Oil Co. #1-M McLean. 1754'. 10-23-85. Berry.

WABASH COUNTY

24-1N-12W, 1670'SL, 712'WL, NE. D. Lyle Dieterle. #8-D Nora Marcotte. 1110' 7-22-85. Allendale.

28-1N-12W, C S/2 SW SW. Gilbert A. Higgins. #2-WI Verne Showalter (formerly #2 Verne Showalter). 2020'. 10-24-84. Allendale.

14-2S-13W, 642.1'NL, 292'EL, SE NW. Gilliam Drlg. Co. #6 Alfred Kennard. 1962'. 9-17-85. Rochester.

14-2S-13W, 196'NL, 54'EL, SW SE NW. Gilliam Drlg. Co. #11 Alfred Kennard. 2029'. 9-11-85. Rochester.

WASHINGTON

20-2S-3W, C SW NW. Perry Fulk. #1 Harre. 3776'. 4-17-85. Salt Water Disposal, formerly a producer. Nashville.

17-3S-1W, SW SE NE. N. A. Baldridge (formerly Spade Drlg. Co.). #1 John Janowski. 1411'. 10-28-85. Dubois C.

33-3S-1W, SE NW NW. N. A. Baldridge. #1 Bendrick. 1545'. 10-28-85. Dubois Cen.

33-3S-1W, 330'SL, 350'EL, NE NW. N. A. Baldridge (formerly Ohio Oil Co.). #1 Schwind Comm. 3100'. 10-28-85. Dubois Cen.

WAYNE COUNTY

32-1N-5E, 330'NL, 360'WL, NE. S. C. Vaughn Oil Prod. #2 Dagg. 2890'. 9-27-85. Orchardville C.

27-1N-6E, C N/2 NE SE. Texaco, Inc. #1 W. H. Matchett Tr. 24, (formerly Wiser Oil Co.). 3114'. 8-6-85. Water Input, formerly a producer. Johnsonville C.

34-1N-6E, 330'SL, 642'WL, SE NW. Texaco, Inc. (formerly Wiser Oil Co.). #4 Alfred A. Watson Tr. 63. 3145'. 10-21-85. Water Input, formerly a dual purpose oil producer and water input well. Johnsonville C.

1-1N-7E, 50'SL, 330'WL, NW NE. Union Oil of CA. #"A"-4 Raymond Benskin (E. Jordan School Cons.). 3106'. 8-7-85. Clay City C.

26-1N-7E, SE SW NW. Robinson Prod. SWD #1 George Bradley (formerly N. V. Duncan, #2 Bradley). 3030'. 7-19-85. Clay City C.

WAYNE COUNTY (Cont'd)

3-1N-8E, 330'SL, 330'WL, NW NW. Keoughan Bros. Well Servicing. SWD #2 Obrecht (formerly Floyd E. Thompson, #2 William Obrecht) 3108'. 10-9-85. Clay City C.

4-1N-8E, C E/2 NW SE. Pure Oil Co. #2 Lucy Hubble (Zif Cons.) 3087'. 9-18-85. Water Input, formerly a producer. Clay City C.

5-1N-8E, C E/2 NE SE. Pure Oil Co. #2 Powell-Hubble Cons. 3140'. 9-20-85. Water Input, formerly a producer. Clay City C.

23-1N-8E, NE SE SE. John B. Murvin (formerly Illinois Mid-Continent). #1 John Best. 3467'. 10-15-85. Clay City C.

23-1N-8E, SW SE SE. John B. Murvin. #2 Best. 3020'. 10-14-85. Clay City C.

22-2N-7E, NW NE SE. Hubert W. Rose (formerly Pure Oil Co.). #1 F. M. Henderson (Sycamore Cons.). 2971'. 9-26-84. Clay City C.

29-2N-7E, C N/2 SE SE. Calvert Drlg. #1 L. G. Yates-C. D. Molt Comm. 3221'. 9-25-84. Rinard C.

19-2N-8E, 657'NL, 408'EL, NW. Pure Oil Co. #3 Amy Gill. 3111'. 5-30-85. Clay City C.

33-2N-8E, 70'S, 50'WL, SE NE. Union Oil Co. of CA. #3 Victor Behymer (Zif Cons.) 3106'. 9-12-85. Clay City C.

33-2N-8E, 668'SL, 1662'WL, NW. Union Oil Co. of CA (formerly Pure Oil Co.). #1 Willie Hubble "A" (Zif Cons.). 3090'. 9-23-85. Water Input, formerly a producer. Clay City C.

33-2N-8E, 663'SL, 2319'EL, NE. Union Oil Co. of CA (formerly Pure Oil). #1 Charles O. Schofield (Zif Cons.). 3070'. 6-4-85. Water Input, formerly a producer. Clay City C.

12-1S-7E, NW SW SE. Central Drlg. #1 Blackburn (formerly Pure Oil Co., #1 Murphy Cons.), 3220'. 9-24-85. Clay City C.

4-1S-8E, 990'SL, 330'WL, SW. J. B. Murvin. #1 R. Berg. 3237'. 10-25-85. Clay City C.

8-1S-8E, SW NW SE. Black & Black Oil Co. #1 F. F. Fleming (formerly John W. Rudy, #1 C. A. Ashurst). 3195'. 10-2-85. Clay City C.

15-1S-8E, NW NW NE. Floyd E. Thompson. #1 SWD Kunce (formerly #1 Kunce). 3245'. 11-4-85. Clay City C.

21-1S-8E, NW NE NE. Alva C. Davis. #1 H. A. Gray (formerly William Gruenerwald, #1 O. H. Gray). 3271'. 11-6-84. Water Input, formerly a producer. Clay City C.

27-2S-7E, SW SW SW. Friend Energy. #1-A Lawrence. 4195'. 9-20-85. Aden C.

28-2S-7E, SW SE SE. Jenkins Brothers. #3 Lawrence. 4165'. 9-25-85. Aden C.

16-3S-9E, NW SE SW. T. G. Jenkins. #1 A. Musgraves (formerly New Penn Development Corp., #1 Arnold Musgraves). 3402'. 11-13-85. Golden Gate C.

16-3S-9E, C E/2 SW NW. Mid-America Petroleum Corp. #1 P. Walker. 4237'. 9-12-85. Golden Gate C.

WHITE COUNTY

29-3S-14W, SW SE NW. E. H. Morris. #D-3 E. H. Morris. 3044'. 10-18-85. Phillipstown C.

14-4S-14W, NW NE SW. Superior Oil Co.. #4 George Lomas. 2247'. 11-19-85. New Harmony C.

29-5S-10E, NE NE SW. Tamarack Petroleum Co. #6 Hanna "6". 1850'. 1-29-85. Water Input formerly a producer. Storms C.

29-5S-10E, SE SE NW. Tamarack Petroleum Co. #7 Hanna "7". 1851'. 10-17-85. Storms C.

29-5S-10E, NW SE NE. Tamarack Petroleum Co. #9 Hanna "A". 2121'. 11-6-85. Storms C.

29-5S-10E, NE SE NW. Hiawatha Oil & Gas Co. #1 William P. Hanna. 3101'. 10-22-85. Storms C.

ILLINOIS OIL AND GAS MAPS

Oil and Gas Industry in Illinois

This map, published in 1977, shows the locations of oil and gas fields, gas storage projects, pipelines, pumping stations, and refineries. Scale is approximately 1 inch equals 8 miles (1:500,000).

Oil and Gas Development Maps

These maps show oil wells, gas wells, service wells, and dry holes on a base noting towns, main roads, county, township, and section lines. Scale is 2 inches equals 1 mile. See attached index map for regions covered. These blue-line maps are revised semi-annually.

Oil and Gas Fields Map

This map shows field areas and names. Scale is approximately 1 inch equals 6 miles. The map was updated as of January 1985 and is available from Dean's Superior Blueprint and Copy-X Fastprint.

Oil and Gas Pay Maps

There are twenty-one pay maps, each showing the productive area of one of the following pay zones: Pennsylvanian, Degonia-Clore, Palestine, Waltersburg, Tar Springs, Hardinsburg, Golconda, Cypress, Paint Creek-Bethel, Yankeetown (Benoist), Renault, Aux Vases, Ste. Genevieve (exclusive of Spar Mountain), Spar Mountain ("Rosiclare"), St. Louis, Salem, Ullin (Warsaw), Borden, Devonian, Silurian, and Galena (Trenton). Scale is 1 inch equals 6 miles. These blue-line maps were updated as of January 1, 1985 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Beech Creek (Barlow) Data Maps (not contoured)

These maps show the elevation of the base of the Beech Creek for individual wells. Scale is 2 inches equals 1 mile. These blue-line maps were updated as of January 1980 and are available from Dean's Superior Blueprint and Copy-X Fastprint.

Contoured Structure Maps on Base of Beech Creek (Barlow) Limestone

These maps are the same as the noncontoured Beech Creek Data Maps except they are contoured on a 20-foot interval. Contouring is generally conservative and is not shown in areas with very sparse well control. Scale is 2 inches equals 1 mile. See attached index map for areas covered. The maps were updated as of January 1980 and are available from Dean's Superior Blueprint and Copy-X Fastprint. A 55 percent reduction Xerox copy, approximate scale 1 inch equals 1.1 miles, is also available from Dean's.

Contoured Structure Maps on Top of Karnak Limestone Member of Ste. Genevieve Limestone

These are copies of work maps used in preparation of Illinois Petroleum 109. Contour interval is 20 feet. These maps are of poorer reproduction quality than the Beech Creek (Barlow) Structure Maps, but are useful in areas where the Barlow is thin or has a "false" base. Scale is 1.5 inches equals 1 mile. See attached index map for coverage area. These maps were last updated in the early 1970s and are available from Dean's Superior Blueprint. A 55 percent reduction Xerox copy is also available from Dean's.

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SOME RECENT ISGS PUBLICATIONS OF INTEREST TO THE PETROLEUM INDUSTRY

Ill. Pet. 105. Structural Geology and Oil Production of Northern Gallatin County and Southernmost White County, Illinois (1975).

Ill. Pet. 109. Structure of the Top of the Karnak: Limestone Member (Ste. Genevieve) in Illinois (1976).

Ill. Pet. 113. Prediction of Silurian Reef Locations through Trace Element Profiles (1978).

Ill. Pet. 114. Salem Limestone Oil and Gas Production in the Keenville Field, Wayne County, Illinois (1978).

Ill. Pet. 117. Catalog of Devonian and Deeper Tests in Central Illinois (1980).

Ill. Pet. 118. Catalog of Devonian and Deeper Tests in Southern Illinois (1980).

Ill. Pet. 119. Paleochannel Across Louden Anticline, Fayette County, Illinois: Its Relation to Stratigraphic Entrapment of Petroleum in the Cypress Sandstone (1980).

Ill. Pet. 121. Geologic Structure of the Base of the New Albany Shale Group in Illinois (1981).

Ill. Pet. 122. Analyses of Natural Gas in Illinois (1981).

Ill. Pet. 126. Petroleum Industry in Illinois, 1983 (1985).

Circular 509. The Wabash Valley Fault System in Southeastern Illinois (1979).

Circular 516. Structural Framework of the Mississippian Embayment of Southern Illinois (1981).

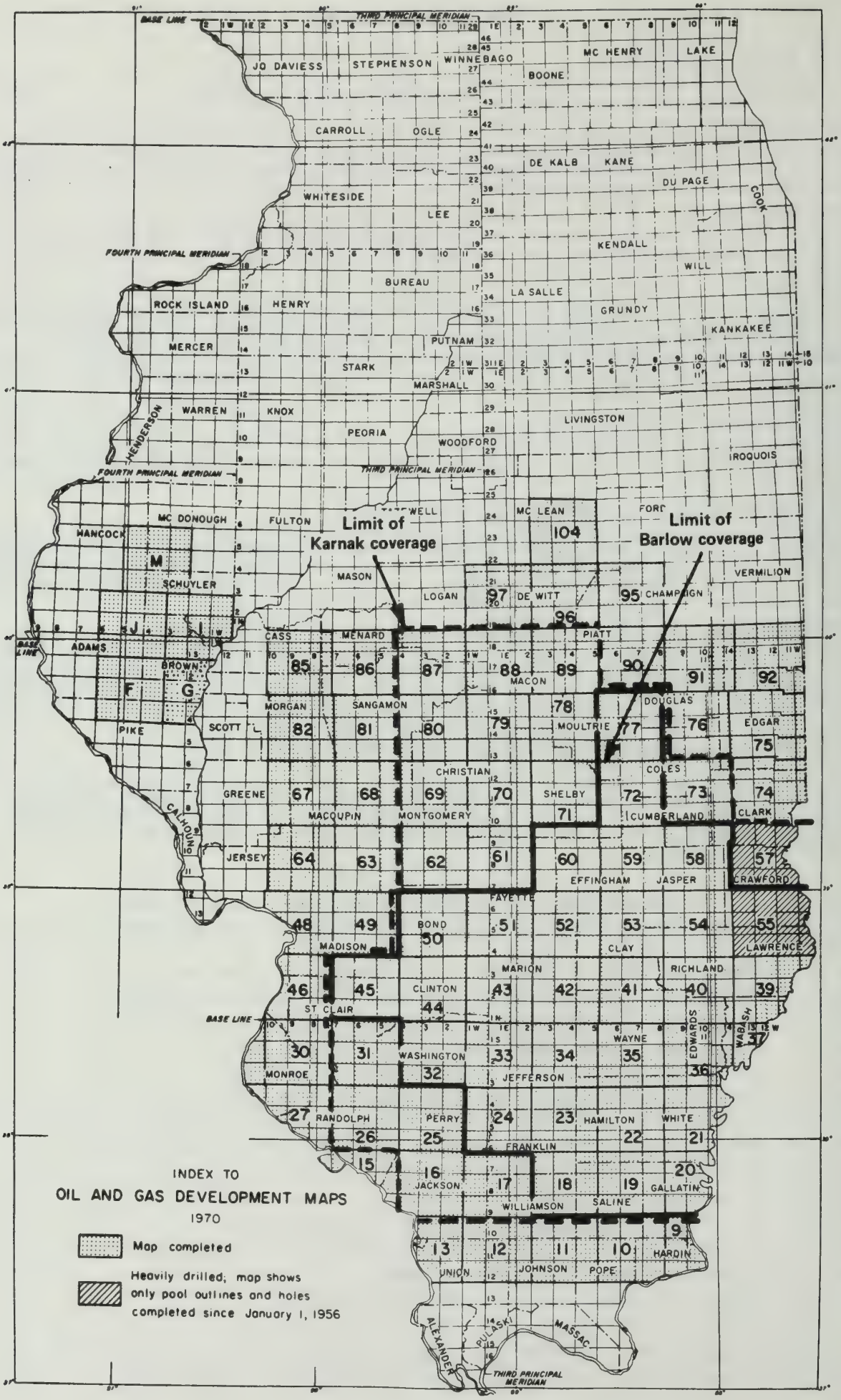
Circular 518. The New Albany Shale Group of Illinois (1981).

Circular 519. Structural Features in Illinois--A Compendium (1981).

Circular 522. The Cottage Grove Fault System in Southern Illinois (1982).

ISGS Contract/Grant Report 1984-2. Structural Geology of Southeastern Illinois and Vicinity (1984).

ISGS Contract/Grant Report 1985-3. Ste. Genevieve Fault Zone, Missouri and Illinois (1985).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OIL AND GAS DEVELOPMENT MAPS
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Map completed
Heavily drilled; map shows only pool outlines and holes completed since January 1, 1956
Limit of Karnak coverage
Limit of Barlow coverage
BASE LINE
THIRD PRINCIPAL MERIDIAN
FOURTH PRINCIPAL MERIDIAN
JO DAVIESS
STEPHENSON
WINNEBAGO
MC HENRY
LAKE
BOONE
CARROLL
OGLE
DE KALB
KANE
DU PAGE
COOK
WHITESIDE
LEE
KENDALL
WILL
BUREAU
LA SALLE
GRUNDY
ROCK ISLAND
HENRY
KANKAKEE
MERCER
PUTNAM
STARK
MARSHALL
WARREN
KNOX
HENDERSON
PEORIA
WOODFORD
LIVINGSTON
IROQUOIS
MC DONOUGH
FULTON
MC LEAN
FORD
HANCOCK
SCHUYLER
MASON
LOGAN
DE WITT
CHAMPAIGN
VERMILION
ADAMS
CASS
MENARD
PIATT
BROWN
MACON
MORGAN
SANGAMON
DOUGLAS
PIKE
SCOTT
MOULTRIE
EDGAR
CHRISTIAN
COLES
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SHELBY
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MONROE
JEFFERSON
RANDOLPH
PERRY
HAMILTON
WHITE
FRANKLIN
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